

SUMMIT ON INTEROPERABLE COMMUNICATIONS FOR PUBLIC SAFETY

June 26-27, 2003

Briefing Book of Public Safety Related Groups and Programs on Interoperable Communications and Information Sharing



Sponsored by
The Department of Commerce
The National Institute of Standards and Technology
Office of Law Enforcement Standards

The Department of Justice
The National Institute of Justice
AGILE Program


The Department of Homeland Security
Science and Technology Directorate
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Program/Organization:	AGILE	
Full Name:	AGILE	
Agencies:	Department of Justice, National Institute of Justice	
Partnering Agencies / Orgs.:	NIST/OLES, National Law Enforcement and Corrections Technology Center (NLECTC), Bureau of Justice Assistance (BJA), Office of Domestic Preparedness (ODP), COPS, Office of National Preparedness (ONP-FEMA), SAFECOM (S&T Directorate, DHS), PSWN, NPSTC, NTFI	
Web Page:	www.agileprogram.org	
Contact Name:	Tom Coty Senior Program Manager for AGILE	
Contact Phone:	202-514-7683	
Contact Email:	cotyt@ojp.usdoj.gov	
Current Products:	 <ul style="list-style-type: none"> o PRACTITIONER OUTREACH <ul style="list-style-type: none"> - Liaison with practitioners to establish user requirements for communications and interoperability, to provide tools for frequency band planning, system planning, and implementation, and to share lessons learned and best practices - Funding the Support Office for the National Public Safety Telecommunications Council (NPSTC) and development of the 700-MHz Pre-coordination Data Base - Funding and technical support to the NIJ's National Law Enforcement and Corrections Technology Centers - Develop information media on interoperability issues, such as the video 'Why Can't We Talk?' o ENGINEERING AND RESEARCH LABORATORY <ul style="list-style-type: none"> - Provide test and evaluation studies of equipment that practitioners might use for communications and information technology - Test interoperability of Project 25-compliant radio equipment and services - Test technical performance of audio gateway switches, such as ACU-1000 and ICRI - Test technical performance of Voice-over-IP (VoIP) applications, such as EFJohnson 2600 repeaters and ViperNet o IMPLEMENTATION AND OPERATIONAL TEST BED <ul style="list-style-type: none"> - Provide operational test bed to evaluate implementation and operation of interoperable equipment and solutions - Evaluate audio interconnect systems use as a gateway between several agencies, such as ACU-1000 and ICRI o RESEARCH AND DEVELOPMENT GRANTS <ul style="list-style-type: none"> - Stimulate new technologies and solutions for interoperability through grants - Fund Software Defined Radio (SDR) approaches for Public Safety applications - Fund the development with ODP of the CapWIN System for public safety and transportation mobile data in the Washington, DC, Metro area. o SPECIFICATIONS AND STANDARDS DEVELOPMENT <ul style="list-style-type: none"> - Support development of user requirements, specifications, and standards for interoperable communications equipment and information sharing - Provide user requirements and specifications to Project MESA - Provide technical assistance on standards development to Project 25 - Provide technical assistance on specifications to GLOBAL Program o ELECTED AND APPOINTED OFFICIALS OUTREACH <ul style="list-style-type: none"> - Provide education for elected and appointed officials through forums such as the 	

Program/Organization:	AGILE			
	National Task Force on Interoperability o CONVENIENT ACCESS TO INFORMATION RESOURCES - Reports, resources, and discussions on grants, research and development, and standards through the AGILE website: www.agileprogram.org - Guides (such as the Antenna System Guide), briefings (such as the Communications Interoperability Technology Brief), and analysis (such as the Wireless Interoperability Analysis) of interoperable solutions through a CD-ROM Interoperability Toolkit - Standards for communications and information sharing (such as the CD-ROM Project 25 --- The TIA-published 102 Series Documents with the current TIA-102 approved overview documents and technical standards on the Project 25 General System Model Interfaces)			
Planned Products:	Continued efforts to provide products that meet the interoperability needs of Public Safety agencies through equipment test and evaluation, research and development, outreach and education, and standards.			
Additional Information:				
Program Goals:	Note: The emphasis in AGILE is on the technical efforts and outreach for public safety and law enforcement communications, including the following: 1. Providing technical support for standards development (e.g., Project 25 standards and specifications) 2. R&D efforts to develop technology solutions, provide technical analyses, reports, and guides 3. Testing of telecommunications and IT technology applications (e.g., testing the ACU-1000 switches) 4. Institutionalize the issue of communications interoperability along with its best practices and solutions for public safety and elected and appointed leaders of the state and local community			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input checked="" type="checkbox"/> Courts <input checked="" type="checkbox"/> Public Defender <input checked="" type="checkbox"/> Prosecution	<input checked="" type="checkbox"/> Corrections <input checked="" type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input checked="" type="checkbox"/> Utilities	<input checked="" type="checkbox"/> Military <input type="checkbox"/> Other


Program/Organization:	APCO, International, Inc.		
Full Name:	Association of Public-Safety Communications Officials -- International		
Agencies:	International Association		
Partnering Agencies / Orgs.:	State and local Public Safety organizations that use, manage, operate, maintain, and supply public safety communications		
Web Page:	http://www.apcointl.org/		
Contact Name:	Vincent Stile Acting President		
Contact Phone:	631-852-6431 or 888-APCO 9-1-1		
Contact Email:	stilev@apco911.org		
Current Products:	<ul style="list-style-type: none"> o Project 25 development o Advocate to free 700 MHz for Public Safety o Project 34 (Project MESA) development o Project 39 -- Interference to 800 MHz Public Safety Radio Systems issues and solutions o Frequency coordination 		
Planned Products:			
Additional Information:	<p>APCO International, Washington, DC, Office 1725 DeSales Washington, DC 20036 202-833-2700 Also: 202-833-9600</p> <p>APCO International, Inc. 351 N. Williamson Blvd Daytona Beach, FL 32114-1112 1-888-APCO-9-1-1 Also 386-322-2500</p>		
Program Goals:	<ul style="list-style-type: none"> o To influence Public Safety communications decisions of government and industry o To foster development and use of technology <p>APCO International provides membership services to the sectors checked below in the form of training, operational information assistance, public safety frequency coordination, special on-site agency assistance as related to public safety communications, and is the public safety advocate to the FCC and Congress in matters related to public safety communications.</p>		
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input checked="" type="checkbox"/> Corrections <input checked="" type="checkbox"/> Probation/Parole <input checked="" type="checkbox"/> Fire Protection <input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input type="checkbox"/> Utilities
	<input type="checkbox"/> Military <input type="checkbox"/> Other		




Program/Organization:	ARJIS			
Full Name:	Automated Regional Justice Information Systems			
Agencies:	San Diego Police Department			
Partnering Agencies / Orgs.:	San Diego law-enforcement, courts, and corrections, namely: The Police & Sheriff's Departments of San Diego, Chula Vista, La Mesa, Coronado, Oceanside, El Cajon, Escondido, National City, Del Mar, San Marcos, Encinitas, Santee, Imperial Beach, Solana Beach, Lemon Grove, Vista, and Poway			
Web Page:	http://www.arjis.org			
Contact Name:	Pam Scanlon			
Contact Phone:	619-533-4204			
Contact Email:	pscanlon@arjis.org			
Current Products:	Web-based access to criminal justice information in the San Diego region. EDIS is the Emergency Digital Information Service, which delivers official information about emergencies and disasters to the public and the news media in California.			
Planned Products:				
Additional Information:				
Program Goals:	The Automated Regional Justice Information System (ARJIS) is a complex criminal justice enterprise network utilized by 38 local, state, and federal agencies in the San Diego region. ARJIS is chartered with supporting a regional web-based enterprise network that utilizes technical and operational standards to build interfaces to all criminal justice systems in the region. The ARJISNet secure intranet contains data on the region's crime cases, arrests, citations, field interviews, traffic accidents, fraudulent documents, photographs, gang information, and stolen property.			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement	<input type="checkbox"/> Corrections	<input checked="" type="checkbox"/> EMS	<input type="checkbox"/> Military
	<input checked="" type="checkbox"/> Courts	<input checked="" type="checkbox"/> Probat./Parole	<input checked="" type="checkbox"/> Emerg. Manag.	<input type="checkbox"/> Other
	<input checked="" type="checkbox"/> Public Defender	<input checked="" type="checkbox"/> Fire Protection	<input checked="" type="checkbox"/> Transportation	
	<input checked="" type="checkbox"/> Prosecution	<input checked="" type="checkbox"/> Public Works	<input type="checkbox"/> Utilities	

Program/Organization:	BJA	
Full Name:	Bureau of Justice Assistance	
Agencies:	Information Technology Policy Office	
Partnering Agencies / Orgs.:	1. Global Justice Information Sharing Initiative (GLOBAL) 2. Industry Working Group / IJIS Institute 3. Other OJP Organizations (NIJ BJS, etc.) 4. Various state and local practitioner based standards groups	
Web Page:	http://www.ojp.usdoj.gov/BJA/	
Contact Name:	Patrick McCreary	
	Program Manager	
Contact Phone:	202-616-0532	
Contact Email:	mccrearj@ojp.usdoj.gov	
Current Products:	1. Justice XML Data Model/Data Dictionary 2. IT initiatives Website (http://www.it.ojp.gov) 3. Justice Standards Clearinghouse 4. Justice Information Exchange Model Tool (JIEM) 5. Justice Information Privacy Guideline 6. Security primer for justice practitioners	
Planned Products:	1. XML Registry/Repository	
Additional Information:	<p>Grant programs support the following initiatives:</p> 1. functional standards for law enforcement RMS and CAD systems (LEITS Council) 2. NASCIO Enterprise Architecture Toolkit 3. Integrated Justice Information Sharing (IJIS) Institute 4. technical assistance and training (SEARCH) 5. functional standards for court case management systems, corrections, and probation/parole 6. emerging technology seminars (IWG) 7. capability assessment toolkit (CTG) 8. performance measures (UNO) 9. NGA Justice IT Integration Projects <p>Richard Nedelkoff, BJA Director Other BJA contacts: Dick Ward, Deputy Director J. Patrick McCreary, Sr. Policy Advisor 202-616-0532 mccrearj@ojp.usdoj.gov Bob Greeves, Policy Advisor 202-305-9317 greevesr@ojp.usdoj.gov Ken Gill, Technology Advisor 202-514-3719 gillk@ojp.usdoj.gov</p> <p>Bureau of Justice Assistance Office of Justice Programs U.S. Department of Justice 810 Seventh Street NW Washington, DC 20531 http://www.it.ojp.gov</p>	

Program/Organization:	BJA			
Program Goals:	1. Strategic Planning and Governance 2. Standards, Infrastructure, and Enterprise Architecture 3. Privacy and Information Quality 4. Security			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input checked="" type="checkbox"/> Courts <input checked="" type="checkbox"/> Public Defender <input checked="" type="checkbox"/> Prosecution	<input checked="" type="checkbox"/> Corrections <input checked="" type="checkbox"/> Probat./Parole <input type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input type="checkbox"/> EMS <input type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input type="checkbox"/> Military <input type="checkbox"/> Other

Program/Organization:	BORTAC			
Full Name:	San Diego Border Tactical Communications System			
Agencies:	DoJ, NIJ			
Partnering Agencies / Orgs.:	U.S. Office of National Drug Policy (ONDCP), Counter Drug Technology Assessment Center (CTAC), the U.S. Navy, DOJ, and San Diego law-enforcement and public-safety agencies. Also: California Highway patrol, San Diego Police Department, San Diego Sheriff's Department, Chula Vista Police Department, Naval Base Security, Navy Investigative Service, Navy Fire Department, U.S. Coast Guard, U.S. Border Patrol, FBI, DEA, U.S. Customs Service			
Web Page:	http://www.techcourt.com/law/news-0001.htm			
Contact Name:	Robert J. Waldron			
Contact Phone:	888-548-1618			
Contact Email:	waldron@law-west.org			
Current Products:	1. BORTAC (San Diego) A computer patch that translates modulation schemes to connect disparate radio communication systems among various LE and public-safety agencies.			
Planned Products:	o BORTAC II (Imperial Valley)			
Additional Information:	Additional contact: Chris Aldridge 888/656-2782 cdaldri@brtc.nlectc.org or brtcchrisa@aol.com			
Program Goals:	Real-time, unencrypted, voice-communication interoperability among 12 Federal, state, and local law-enforcement and public-safety agencies with the use of commercial off-the-shelf radio and software components.			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement	<input type="checkbox"/> Corrections	<input checked="" type="checkbox"/> EMS	<input type="checkbox"/> Military
	<input type="checkbox"/> Courts	<input type="checkbox"/> Probat./Parole	<input type="checkbox"/> Emerg. Manag.	<input type="checkbox"/> Other
	<input type="checkbox"/> Public Defender	<input checked="" type="checkbox"/> Fire Protection	<input type="checkbox"/> Transportation	
	<input type="checkbox"/> Prosecution	<input type="checkbox"/> Public Works	<input type="checkbox"/> Utilities	


Program/Organization:	CapWIN			
Full Name:	Capital Wireless Integrated Network			
Agencies:	Capital Wireless Integrated Network			
Partnering Agencies / Orgs.:	Maryland State Highway Admin., Virginia Dept of Transportation, U.S. DoT (FHWA), U.S. DoJ (ODP, OJP, NIJ/OST), PSWN (Public Safety Wireless Network), and the Univ. of Maryland.			
Web Page:	http://www.capwinproject.com/			
Contact Name:	George Ake			
	Program Director, University of Maryland			
Contact Phone:	301-614-3701			
Contact Email:	gake@capwin.org			
Current Products:	1. Equipped law-enforcement vehicles in the CapWIN area can communicate with text. 2. Maryland Board of Public Works awarded the CapWIN Systems Integrator contract.			
Planned Products:	A model for integrated wireless computing among other public safety and transportation communities in the United States.			
Additional Information:	gake@wam.umd.edu			
Program Goals:	1. To develop an integrated mobile wireless network infrastructure 2. To develop a wireless network that provides critical information to public safety and transportation officials regarding life-threatening situations (HAZ-MAT, CNB/WMD, traffic stops, wanted persons, etc.) 3. To develop the requirements for future mobile data applications for transportation and public safety			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input checked="" type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input type="checkbox"/> Military <input type="checkbox"/> Other


Program/Organization:	CDC			
Full Name:	Center for Disease Control			
Agencies:	HHS			
Partnering Agencies / Orgs.:	HHS, CDC			
Web Page:	http://www.cdc.gov/aboutcdc.htm			
Contact Name:	Melissa Chapman Deputy Secretary and Chief, OIRM			
Contact Phone:	202-690-6162			
Contact Email:	melissa.chapman@hhs.gov			
Current Products:	1. Web-based contact information for various threats, agents, and diseases 2. Guidance regarding the public health information technology functions and specifications (see: 'Guidance for Fiscal Year 2002 Supplemental Funds for Public Health Preparedness and Response for Bioterrorism')			
Planned Products:	With the 'Doc Alert' system, the Department of Health and Human Services (HHS) plans urgent broadcasts to deployed wireless handheld PDAs that will alert physicians about possible outbreaks of Category A diseases including anthrax, botulism, plague, smallpox, tularemia, and viral hemorrhagic fevers, as well as other types of germ warfare threatening homeland security and public health. Clinicians will be directed to Web sites for additional information. The project will harness technology to allow communication with and among many of the doctors, nurses, and other clinicians who will be called on to diagnose and treat patients quickly in the event of a bioterrorist attack. The Doc Alert system, which is being tested for the next 3 months was developed by [a private firm]. [Telecom Reports 3/25/03]			
Additional Information:	Strategic National Stockpile Program (formerly National Pharmaceutical Stockpile) Office of Terrorism Preparedness and Response 1600 Clifton Road, MS D-08 Atlanta, GA 30333 www.bt.cdc.gov 888/246-2675 and 404/639-3311 or 0385 cdcresponse@ashastd.org BTech@cdc.gov HHS : www.hhs.gov/orim/contacts/services.html Dep.Sec & Chief of OIRM = Melissa Chapman 202/690-6162 Telecom = Gary Wall 202/619-0631			
Program Goals:	1. To promote health and quality of life by preventing and controlling disease, injury, and disability 2. Timely and high quality data and information for achieving the public health mission			
Sectors Addressed:	<input type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probab./Parole <input type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input type="checkbox"/> Military <input type="checkbox"/> Other





Program/Organization:	CJIS			
Full Name:	Criminal Justice Information Services (Division)			
Agencies:	DoJ's FBI			
Partnering Agencies / Orgs.:				
Web Page:	http://www.fbi.gov/hq/cjisd/cjis.htm			
Contact Name:	Dave Walchak Deputy Assistant Director, FBI-CJIS			
Contact Phone:	202-324-8910			
Contact Email:	dwalchak@leo.gov			
Current Products:	1. Integrated Automated Fingerprint Identification System (IAFIS) 2. Uniform Crime Reporting (UCR) 3. National Crime Information Center (NCIC) 4. National Incident-Based Reporting System (NIBRS) 5. National Instant Criminal Background Check System (NCIS)			
Planned Products:				
Additional Information:	Tom Hopper 202/324-3506 thopper@leo.gov			
Program Goals:	Reduce terrorist and criminal activities by maximizing the ability to provide timely and relevant criminal justice information to the FBI and to qualified law enforcement . . . concerning individuals, stolen property, criminal organizations and activities, and other law enforcement related data.			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input checked="" type="checkbox"/> Courts <input checked="" type="checkbox"/> Public Defender <input checked="" type="checkbox"/> Prosecution	<input checked="" type="checkbox"/> Corrections <input checked="" type="checkbox"/> Probat./Parole <input type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input checked="" type="checkbox"/> Military <input type="checkbox"/> Other



Program/Organization:	Coast Guard Rescue 21			
Full Name:	Coast Guard National Distress & Response System Modernization Program Phase II (NDRSMP)			
Agencies:	DHS, United States Coast Guard			
Partnering Agencies / Orgs.:	Coast Guard facilities (e.g., Activities, Groups, Sections, MSOs, Stations, cutters, boats, selected vehicles, and detached personnel), the Coast Guard's customers (e.g., recreational and commercial mariners); other Federal agencies (including the other military services), and state, and local agencies.			
Web Page:	http://www.uscg.mil/hq/g-a/ndrsmp/			
Contact Name:	Lt. J.G. Sam Edwards			
	Public Relations Officer			
Contact Phone:	202-267-0902			
Contact Email:	sedwards@comdt.uscg.mil			
Current Products:	 <p>Rescue 21 is currently under development and will be the primary maritime '911' system for U.S. coastal waters and navigable rivers and lakes. The modernized system will interoperate with federal agencies (such as FEMA, DOD, FBI, Secret Service, DEA), and state and local government agencies (such as police forces and emergency service agencies) to support emergencies or natural disasters. The system will use the Project 25-standard VHF radios, and precise direction finding equipment.</p>			
Planned Products:				
Additional Information:	Lt. Dan Connolly 202-267-1587 Dconnolly@comdt.uscg.mil 202-267-2229 =HQ Information			
Program Goals:	Modernize and upgrade the National Distress and Response System, in order to: Monitor the international VHF-FM distress frequencies of Channel 16 and Channel 70 DSC; Coordinate search and rescue response operations; Communicate with commercial and recreational vessels; Provide command and control (C2) for Coast Guard units (Active, Auxiliary, and Reserve) performing Maritime Safety, Maritime Law Enforcement, National Security, and Marine Environmental Protection missions.			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input checked="" type="checkbox"/> Military <input type="checkbox"/> Other

Program/Organization:	ComCARE Alliance			
Full Name:	Communications for Coordinated Assistance and Response to Emergencies Alliance			
Agencies:				
Partnering Agencies / Orgs.:	More than 90 organizations representing EMS, public safety, emergency management, the wireless industry, automobile and technology companies, telematics suppliers, and citizen groups			
Web Page:	http://www.comcare.org/about/overview.html			
Contact Name:	David Aylward			
	Director			
Contact Phone:	202-429-0574			
Contact Email:	daylward@comcare.org			
Current Products:	<ul style="list-style-type: none"> o Outreach program o Technology trials o E-Safety Network Initiative o An integrated set of public policy suggestions to upgrade our nation's emergency response communications capabilities 			
Planned Products:	<ol style="list-style-type: none"> 1. E-Safety Network is an integrated, interoperable, open, Web services architecture for emergency response and emergency management. Field trials supporting all hazards. Development of interoperability tools such a Vehicular Emergency Data Set in XML. 2. GIS-based emergency provider access directory (EPAD) -- A coordinated, comprehensive electronic directory of local agencies, including telephone numbers, Internet addresses, street addresses (and other relevant contact information), emergency Federal, state, and local agencies data type requests. EPAD is a shared, non-profit resource. 			
Additional Information:	Additional contacts: Art Botterell abotterell@comcare.org			
Program Goals:	<ul style="list-style-type: none"> o to enhance the nation's emergency response systems o to break down institutional barriers to interoperability o to coordinate emergency response databases o to promote interoperability of communications facilities 			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input checked="" type="checkbox"/> Utilities	<input type="checkbox"/> Military <input type="checkbox"/> Other

Program/Organization:	COPS			
Full Name:	Community Oriented Policing Services			
Agencies:	DOJ			
Partnering Agencies / Orgs.:	Tribal, state, local law enforcement agencies			
Web Page:	http://www.cops.usdoj.gov/			
Contact Name:	Nancy Leach, Mike Dame			
Contact Phone:	202-514-8252 202-305-7451			
Contact Email:	nancy.leach@usdoj.gov Michael.Dame2@usdoj.gov			
Current Products:	1. 12,950 jurisdictions have been helped through 27 different grants programs for hiring and training community policing professionals, 2. Funds for 116,573 community policing professionals across the country			
Planned Products:	Interoperable Communications Technology Program			
Additional Information:	Additional phone numbers: 1-800-421-6770 202-307-1480			
Program Goals:	1. To craft grant programs responsive to the needs of state, local, and tribal law enforcement from the funding available in the 1994 bill 2. To advance community policing (focusing on crime prevention) in jurisdictions of all sizes across the United States 3. To provide grants to tribal, state, and local law enforcement for law-enforcement training.			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input type="checkbox"/> Military <input type="checkbox"/> Other

Program/Organization:	DEA / NDPIX	
Full Name:	Drug Enforcement Administration/National Drug Pointer Index Program	
Agencies:	DoJ	
Partnering Agencies / Orgs.:	Federal, State, and Local Law Enforcement	
Web Page:	http://www.usdoj.gov/dea/	
Contact Name:	Mina Hunter Acting Chief, NDPIX	
Contact Phone:	202-307-3648	
Contact Email:	mhunter@leo.gov	
Current Products:	 <ol style="list-style-type: none"> 1. National Drug Pointer Index, operational since 1997 (that allows state and local LE to determine if other LE organizations were investigating the same drug suspect) 2. Intelligence programs 3. Training programs for drug-trade interdiction 4. Management of a national drug intelligence program in cooperation with Federal, state, local, and foreign officials to collect, analyze, and disseminate strategic and operational drug intelligence information. 5. Coordination and cooperation with Federal, state, and local law enforcement officials (through IDEA--Integrated Drug Enforcement Assistance) to accomplish the following: <ol style="list-style-type: none"> a. Cooperate on mutual drug enforcement efforts and enhancement of such efforts through exploitation of potential interstate and international investigations beyond local or limited Federal jurisdictions and resources b. Cooperate in programs designed to reduce the availability of illicit abuse-type drugs on the U.S. market through methods such as crop eradication, crop substitution, and training of foreign officials. 6. Programs such as: <ol style="list-style-type: none"> a. Marijuana eradication b. Mobile Enforcement Teams c. Southwest Border Initiative, etc. <p>DEA is currently working with representatives from 24 Federal, state, and local law enforcement agencies and organizations representing 19 states to develop and implement a National Drug Pointer Index (NDPIX) that will greatly enhance coordination among drug law enforcement entities. By accessing the system's database, participating law enforcement agencies will be able to determine quickly whether a current drug suspect is under active investigation by another participating agency. NDPIX will provide point of contact information only</p>	
Planned Products:		
Additional Information:	Judith Bertini, Deputy Assistant Administrator for intelligence 202/307-8748 jbertini@leo.gov	
Program Goals:	<ol style="list-style-type: none"> 1. Enhance the personal safety of law enforcement personnel; 2. Promote information sharing among law enforcement agencies; 3. Provide a means for participating agencies to identify common investigative targets; 4. Increase interagency cooperation and foster joint drug investigations. 	

Program/Organization:		DEA / NDPIX			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement	<input type="checkbox"/> Corrections	<input type="checkbox"/> EMS	<input type="checkbox"/> Military	
	<input type="checkbox"/> Courts	<input type="checkbox"/> Probat./Parole	<input type="checkbox"/> Emerg. Manag.	<input type="checkbox"/> Other	
	<input type="checkbox"/> Public Defender	<input type="checkbox"/> Fire Protection	<input type="checkbox"/> Transportation		
	<input type="checkbox"/> Prosecution	<input type="checkbox"/> Public Works	<input type="checkbox"/> Utilities		

Program/Organization:	DoT ITS Program			
Full Name:	Department of Transportation - Intelligent Transportation System			
Agencies:	U.S. DoT: Federal Highway Administration (FHWA) National Highway Traffic Safety Admin (NHTSA) Federal Transit Administration (FTA) Federal Motor Carrier Safety Admin (FMCSA)			
Partnering Agencies / Orgs.:	U.S. Fire Administration (U.S. DHS) Office of Justice Programs (U.S. DoJ)			
Web Page:	http://www.its.dot.gov/			
Contact Name:	Craig Allred			
	Public Safety Coordinator			
Contact Phone:	202-366-8034			
Contact Email:	craig.allred.@fhwa.dot.gov			
Current Products:	Wireless Enhanced 9-1-1: See http://www.itspublicsafety.net/wireless.htm Emergency Medical Services: See http://www.itspublicsafety.net/its_americanpublicsafety_ems.htm Fire & Rescue: See http://www.itspublicsafety.net/fire.htm Law Enforcement: See http://www.itspublicsafety.net/law_itsmanagement.htm Articles & Case Studies: See http://www.itspublicsafety.net/articles.htm Standards: See http://www.its-standards.net/Documents/FSP1512_r2.PDF			
Planned Products:	1. Documents identifying the benefits of integrated deployments of metro ITS infrastructure.			
Additional Information:	Mr. Ken Brooke ken@mitretek.org phone: (202) 488-5719 fax: (202) 554-7309 The ITS Public Safety Program web page: http://www.itspublicsafety.net/ The ITS Standards Program web page: http://www.its-standards.net/			
Program Goals:	The ITS Public Safety Program encourages transportation and public safety agencies to better integrate their on-scene incident response, clearance and recovery operations. The Program fosters new partnerships between transportation and public safety agencies to develop more interoperable communications systems and incident management procedures. The ITS Public Safety Program is working to improve emergency services through: <ul style="list-style-type: none"> o Faster incident detection and notification o Faster emergency response times, and o Real-time wireless communications links among emergency response organizations 			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probab./Parole <input checked="" type="checkbox"/> Fire Protection <input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input type="checkbox"/> Military <input checked="" type="checkbox"/> Other HAZMAT



Program/Organization:	EPG / CTAC Technology Transfer Program		
Full Name:	Electronic Proving Grounds, Technology Transfer Program for ONDCP/CTAC		
Agencies:	U.S. Department of the Army		
Partnering Agencies / Orgs.:	U.S. Army Electronic Proving Grounds (Special Program Office) ONDCP / CTAC		
Web Page:	www.epgctac.com		
Contact Name:	Lt. Col. L.J. Schnider		
Contact Phone:	1-877-EPG-CTAC		
Contact Email:	ttp@epgctac.com		
Current Products:	<p>The Technology Transfer Program has the following available:</p> <ul style="list-style-type: none"> o ACISS Narcotics & Intelligence Records Management System o Advanced Digital Audio Collection System (ADACS) o Audio Surveillance System o Advanced Vehicle Tracking System (AVTS) o Body Worn - Miniaturized covert audio device o Cellular-Based Surveillance System (CBSS) o Digital Information Gateway (DIG) o Digital Pager Intercept o Drugwipe, Drug Test Kit o Interoperability Communications System (ICS) o Local Intercept Network Collection - On Line Network (LINCOLN) wiretap system o Mini-Buster Contraband Detector o MiniPIX Wireless Video Surveillance o Multimedia Processing System (MPS) o Night Vision Kit o Pen-Link Analysis Software o PicoDAC o R3000 Navigator Telephone Surveillance System o Sentinel Vehicle Tracking System o Suspect Pointer Index Network (SPIN) o Stedi-Eye Observer o Thermal Imager o ThermoVision Scout o VideoDetective Interceptor o Visualinks Software o VoiceBox System 		
Planned Products:			
Additional Information:	EPG Counterdrug Office (toll free) 1-877-374-2822 http://www.nlectc.org/equipment/ctac.html Rafael Anton 520-538-4916		

Program/Organization:

EPG / CTAC Technology Transfer Program


**Program
Goals:**

1. To develop and implement the National Counterdrug Enforcement Research and Development Strategy, which identifies and defines the scientific and technological needs of Federal, state, and local drug enforcement agencies.
2. The CTAC Technology Transfer program transfers counterdrug systems and devices directly to state and local law enforcement agencies that might otherwise be unable to profit from new equipment due to limited budgets.

**Sectors
Addressed:**


- | | | | |
|--|---|--|--|
| <input checked="" type="checkbox"/> Law Enforcement | <input type="checkbox"/> Corrections | <input type="checkbox"/> EMS | <input type="checkbox"/> Military |
| <input type="checkbox"/> Courts | <input type="checkbox"/> Probat./Parole | <input type="checkbox"/> Emerg. Manag. | <input type="checkbox"/> Other |
| <input type="checkbox"/> Public Defender | <input type="checkbox"/> Fire Protection | <input type="checkbox"/> Transportation | |
| <input type="checkbox"/> Prosecution | <input type="checkbox"/> Public Works | <input type="checkbox"/> Utilities | |

Program/Organization:	FCC			
Full Name:	Federal Communications Commission/Public Safety & Private Wireless Division			
Agencies:				
Partnering Agencies / Orgs.:				
Web Page:	http://wireless.fcc.gov/publicsafety/			
Contact Name:	Jeanne Kowalski Deputy Chief (Safety), Public Safety & Private Wireless Division			
Contact Phone:	202-418-0680			
Contact Email:	jkowalsk@fcc.gov			
Current Products:	See http://wireless.fcc.gov/publicsafety/			
Planned Products:				
Additional Information:	Additional contact: Mr. Greg Intoccia, Special Counsel, Public Safety & Private Wireless Division gintocci@fcc.gov 202-418-1470			
Program Goals:	The Federal Communications Commission (FCC) is an independent federal agency, directly responsible to Congress. The FCC's Public Safety & Private Wireless Division is part of the FCC's Wireless Telecommunications Bureau. The FCC is charged with regulating interstate and international communications by radio, television, wire, satellite, and cable, and has as a purpose promoting safety of life and property through the use of wire and radio communications.			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement	<input checked="" type="checkbox"/> Corrections	<input checked="" type="checkbox"/> EMS	<input type="checkbox"/> Military
	<input checked="" type="checkbox"/> Courts	<input checked="" type="checkbox"/> Probat./Parole	<input checked="" type="checkbox"/> Emerg. Manag.	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Public Defender	<input checked="" type="checkbox"/> Fire Protection	<input checked="" type="checkbox"/> Transportation	Aviation, Maritime and Ham Radio,
	<input type="checkbox"/> Prosecution	<input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> Utilities	


Program/Organization:	Federal CIO Council			
Full Name:	Federal Chief Information Officers Council			
Agencies:	Federal Architecture & Infrastructure Committee XML Working Group of CIO Council; XML.gov			
Partnering Agencies / Orgs.:				
Web Page:	http://www.cio.gov			 Chief Information Officers Council
Contact Name:	Norman Lorentz Director, AIC			
Contact Phone:	202-395-0370			
Contact Email:	nlorentz@omb.eop.gov			
Current Products:				
Planned Products:				
Additional Information:				
Program Goals:	1. To improve practices for the management of information technology. 2. To provide a critical foundation for eGovernment by supporting the development of a government-wide enterprise architecture and infrastructure and by providing models and standards for Federal systems and services. 3. To improve the Federal government's ability to attract and retain a top-notch IT workforce, and to expand effective IT education and training opportunities for the existing Federal workforce.			
Sectors Addressed:	<input type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input type="checkbox"/> EMS <input type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input type="checkbox"/> Military <input checked="" type="checkbox"/> Other All Federal users


Program/Organization:	FLEWUG			
Full Name:	Federal Law Enforcement Wireless Users' Group			
Agencies:	U.S. Department of Justice U.S. Treasury Department			
Partnering Agencies / Orgs.:	More than 30 Federal departments and agencies with public safety missions responsible for law enforcement, urban and wildland fire fighting, search and rescue, and emergency response activities.			
Web Page:				
Contact Name:	Jim Downes Program Manager			
Contact Phone:	202-622-2985			
Contact Email:	james.downes@do.treas.gov			
Current Products:	o Forum for Federal radio spectrum users to address interoperability.			
Planned Products:				
Additional Information:				
Program Goals:	o Develop innovative wireless communications technologies (working with industry on several key issues) to meet the needs of public safety (PS) wireless users o Ensure that priority access is afforded to public safety personnel o Promote the availability of commercial services in less populous areas where PS agencies must operate o Promote nearly instantaneous connectivity for PS personnel during emergencies o Promote security measures and encryption that meet minimum Federal requirements o Plan and coordinate future, shared-use, wireless communications systems and resources o Provide a forum for federal radio spectrum users to address interoperability			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probab./Parole <input checked="" type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utlities	<input type="checkbox"/> Military <input checked="" type="checkbox"/> Other Search and Rescue


Program/Organization:	FWUF			
Full Name:	Federal Wireless Users' Forum			
Agencies:	DoC, NSA, NCS			
Partnering Agencies / Orgs.:	<ul style="list-style-type: none"> <input type="checkbox"/> NTIA <input type="checkbox"/> GSA <input type="checkbox"/> DoJ <input type="checkbox"/> DHS <input type="checkbox"/> NIST <input type="checkbox"/> PSWN <input type="checkbox"/> DOD <input type="checkbox"/> FBI 			
Web Page:	http://www-x.antd.nist.gov/fwuf/object.html			
Contact Name:	Jeng Mao (NTIA)			
	Co-chair, FWUF			
Contact Phone:	202-482-9131			
Contact Email:	jmao@ntia.doc.gov			
Current Products:	Federal Wireless Policy Committee (FWPC) documents: <ul style="list-style-type: none"> <input type="checkbox"/> Current and Future Functional Requirements for Federal Wireless Services in the United States, Revision December 2001 <input type="checkbox"/> Federal User's Wireless Telephone Security Risks 			
Planned Products:	The Federal Wireless Users' Forum is a clearinghouse for information about wireless telecommunications technologies and policies. To provide that information the Forum will provide: <ul style="list-style-type: none"> <input type="checkbox"/> multi-day workshops with industry participation <input type="checkbox"/> outreach work sessions with a focus on a particular user community <input type="checkbox"/> development of user application profiles 			
Additional Information:	Workshops take place twice a year, Spring and Fall, on both coasts.			
Program Goals:	<ul style="list-style-type: none"> <input type="checkbox"/> To educate Federal government users about wireless telecommunications <input type="checkbox"/> To identify the telecommunication needs of Federal government users <input type="checkbox"/> To facilitate information exchange with other user groups, standards organizations, manufacturers, and service providers to ensure that government user needs are met <input type="checkbox"/> To support the interoperability of emerging wireless services and equipment through increased participation in the formulation of Federal policy, support of standardization efforts, and other appropriate activities. 			
Sectors Addressed:	<input type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input type="checkbox"/> EMS <input type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input type="checkbox"/> Military <input checked="" type="checkbox"/> Other All Federal users

Program/Organization:	GLOBAL	
Full Name:	Global Justice Information Sharing Initiative	
Agencies:	DoJ, BJA	
Partnering Agencies / Orgs.:	DoJ, NIJ, OST, OJP, BJA U.S. Attorney General International Association of Chiefs of Police INTERPOL FBI / CJIS NASCIO National Center for State Courts National Association for Court Management SEARCH NLETS	
Web Page:	http://www.it.ojp.gov/	
Contact Name:	Tom Henderson	
	Chair, ISWG	
Contact Phone:	703-841-0200 x5600	
Contact Email:	thenderson@ncsc.dni.us	
Current Products:	1. XML Data Dictionary (DD): The Justice Data Dictionary, April 2003 edition, version 3.0, contains some 2000 standardized data element definitions as well as principles and guidelines for justice and public-safety XML specification development. The document also contains tag name guidelines, element content & enumeration guidelines, and a list of accepted abbreviations and acronyms for use in tag names. Information is also given on the recommended data format, the inclusion policy, the extension policy, and additional requirements. This DD has been released for comment and is posted on the Web at http://www.it.ojp.gov (then click on the "Justice XML Data Model" tab). 2. Lessons Learned in Reconciling Three Justice XML DDs: This June 2002 document delineates principles of XML development used in reconciling three major specifications efforts within the justice and public-safety communities; it provides excellent background for confronting similar issues associated with interoperability and information sharing among local, tribal, state, and Federal entities. 3. JSC (Justice Standards Clearinghouse) for Information Sharing: This repository contains 73 justice and public-safety standards and specifications that promote information sharing. It also contains reviewer comments, help files (for users who are entering standards), and a tailored search engine. More standards are scheduled for inclusion in the Clearinghouse at http://it.ojp.gov/jsr/public/login.jsp	
Planned Products:	1. Updates to the XML Data Dictionary 2. Updates and additions to the Justice Standards Clearinghouse	
Additional Information:	Additional contact: Gerry Wethington 573/526-7741 wethig@mail.oit.state.mo.us	
Program Goals:	1. To promote information sharing among the justice and public-safety communities. 2. To recommend, via the U.S. Attorney General et al., actions and approaches to facilitate effective information sharing and integration.	

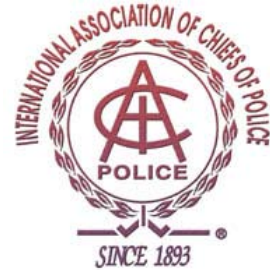
Program/Organization:	GLOBAL			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement	<input checked="" type="checkbox"/> Corrections	<input type="checkbox"/> EMS	<input type="checkbox"/> Military
	<input checked="" type="checkbox"/> Courts	<input checked="" type="checkbox"/> Probat./Parole	<input type="checkbox"/> Emerg. Manag.	<input type="checkbox"/> Other
	<input checked="" type="checkbox"/> Public Defender	<input type="checkbox"/> Fire Protection	<input type="checkbox"/> Transportation	
	<input checked="" type="checkbox"/> Prosecution	<input type="checkbox"/> Public Works	<input type="checkbox"/> Utilities	

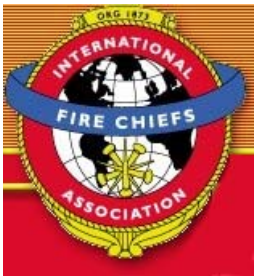
Program/Organization:	GuardNet XXI			
Full Name:	Guard Net XXI			
Agencies:	National Guard Bureau			
Partnering Agencies / Orgs.:	National Guard Bureau Civilian Agencies			
Web Page:	http://www.sra.com/services/network.html			
Contact Name:	Lt. Col. Michael Jones			
Contact Phone:	703-607-5815			
Contact Email:	michael.jones6@us.army.mil			
Current Products:	A high-speed network that is shared, and has dual-use mechanisms that bridge the military and the civilian sectors. In the Anthrax scare following 9-11, the Guard used the network at the request of the CDC to broadcast programs about the deadly substance			
Planned Products:				
Additional Information:	Chief of the National Guard Bureau is Lt. General H. Steven Blum additional web site: www.ngb.army.mil additional email: michael.j.jones@aisco.ngb.army.mil			
Program Goals:	<ul style="list-style-type: none"> o to provide network support services 24 x 7 o to provide a shared, dual-use mechanism that bridges the military and the civilian sectors o to offer readiness training o to offer command-and-control capabilities o to offer readiness training and information for civilian first responders in emergencies o to consolidate video and data communications functions to support readiness, mobilization, command and control, and computer emergency response in addition to the various missions assigned to the National Guard (including C4I, distance learning, disaster assistance, incident response, and information operations) 			
Sectors Addressed:	<input type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input type="checkbox"/> EMS <input type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input checked="" type="checkbox"/> Military <input type="checkbox"/> Other

Program/Organization:	HSSP			
Full Name:	Homeland Security Standards Panel			
Agencies:	American National Standards Institute (ANSI)			
Partnering Agencies / Orgs.:	Panel membership is open to all materially affected U.S.-domiciled parties. At a minimum, the members of the HSSP will reflect each of the 14 critical sectors of Homeland Security as identified by the Federal Government: Agriculture, Government, Banking and Finance, Information and Telecommunications, Chemical Industry and Hazardous Materials, National Monuments and Icons, Defense Industrial Base, Postal and Shipping, Emergency Services, Public Health, Energy Transportation, Food, Water			
Web Page:	http://www.ansi.org			
Contact Name:	Mary Saunders and Dan Bart Co-Chairs, HSSP			
Contact Phone:	301-975-2396 & 703-907-7703			
Contact Email:	mary.saunders@nist.gov dbart@tiaonline.org			
Current Products:	Web site www.nssn.org lists ~50,000 standards (International & National standards), ANSI standards, and mil specs, all with cross references to the 'Federal Register'.			
Planned Products:	1. A web site with a portal that lists who is working on what standards. 2. ANSI-sponsored conference on Homeland Security Issues (Sept. 2003) 3. Database (catalog) of consensus standards responsive to Homeland Security needs 4. Assistance in development of Homeland Security and emergency preparedness standards.			
Additional Information:	David Karmol, VP Public Policy & Gov. 202/331-3610 dkarmol@ansi.org Matthew Deane, HSSP Secretary 212/642-4992 mdeane@ansi.org Steve Oksala 1-800-542-5040 is Chair of ANSI's National Policy Committee			
Program Goals:	1. To catalog (on the Web), promote, accelerate, and coordinate the timely development of consensus standards within the national and international voluntary standards system intended to meet identified Homeland Security needs, and to communicate the existence of such standards appropriately to governmental units and the private sector. 2. To facilitate the timely development and adoption of standards responsive to the National Strategy for Homeland Security and other identified Homeland Security needs. 3. Where standards do not exist, obtain agreement from a standards developer to initiate development of the standard in a timely manner. 4. To promote collaborative efforts.			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input checked="" type="checkbox"/> Utilities	<input checked="" type="checkbox"/> Military <input checked="" type="checkbox"/> Other

Program/Organization:	IAB			
Full Name:	Interagency Board for Equipment Standardization and Interoperability			
Agencies:	DoJ			
Partnering Agencies / Orgs.:	DoJ, DHS, NIST/OLES, DoD, state and local first-responder agencies			
Web Page:	http://www.iab.gov/IAB.asp			
Contact Name:	Alan D. Vickery			
	Chair of IAB			
Contact Phone:	206-386-1895			
Contact Email:	alan.vickery@ci.seattle.wa.us			
Current Products:	<p>A Standardized Equipment List (SEL) for the equipment (including telecommunications gear) required to prepare for, respond to, mitigate, and recover from a CBRNE incident.</p> <p>http://www.iab.gov/SEL/sel2001.htm</p>			
Planned Products:	<ol style="list-style-type: none"> 1. Single-source compendium for first responders. This compendium describes available equipment for responding to WMD events 2. A published set of first-responder equipment guides 3. Respirator standards (with National Institute of Occupational Safety and Health (NIOSH)) 4. Identifying CBRNE incident response equipment requirements 5. Assisting in the development and implementation of performance criteria, standards, and test protocols for SLE-listed CBRNE incident response equipment 			
Additional Information:	Robert Ingram, 212-860-9230 BobLINY@aol.com			
Program Goals:	To establish and coordinate local, state, and Federal standardization, interoperability, and responder safety to prepare for, respond to, mitigate, and recover from any incident by identifying requirements for chemical, biological, radiological, nuclear, or explosives (CBRNE) incident response equipment.			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input checked="" type="checkbox"/> Military <input type="checkbox"/> Other


Program/Organization:	IACP			
Full Name:	International Association of Chiefs of Police			
Agencies:	APCO, and others			
Partnering Agencies / Orgs.:	1. Law Enforcement 2. First Responders			
Web Page:	http://www.theiacp.org/			
Contact Name:	Harlin McEwen Chairman, Communications and Technology Committee			
Contact Phone:	607-257-1522			
Contact Email:	ChiefHRM@leo.gov			
Current Products:				
Planned Products:				
Additional Information:	Matt Snyder 800-843-4227 x 315 snyderm@theiacp.org Jennifer Hicks 800-843-4227 x275 hicksj@theiacp.org			
Program Goals:	1. Improved law enforcement 2. Training for improved law enforcement			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input type="checkbox"/> EMS <input type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input type="checkbox"/> Military <input type="checkbox"/> Other




Program/Organization:	IAFC			
Full Name:	International Association of Fire Chiefs			
Agencies:				
Partnering Agencies / Orgs.:	APCO International, Inc.			
Web Page:	http://www.iafc.org			
Contact Name:	Alan Caldwell			
	Director of Government Relations			
Contact Phone:	703-273-9815 x309			
Contact Email:	acaldwell@iafc.org			
Current Products:				
Planned Products:				
Additional Information:				
Program Goals:	The IAFC is a professional association of fire and emergency service leaders whose purpose is professional development, information sharing, and representation at the Federal government.			
Sectors Addressed:	<input type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input type="checkbox"/> Military <input type="checkbox"/> Other

Program/Organization:	IEEE 1512			
Full Name:	Institute of Electrical and Electronics Engineers (IEEE), Committee 1512			
Agencies:	National Association and Standards Development Organization (SDO)			
Partnering Agencies / Orgs.:	1. IT and wireless experts 2. Representatives from academia, government, and industry (in the standards-development process)			
Web Page:	http://www.ieee.org			
Contact Name:	Ann Lorscheider Chair, IEEE Incident Management Working Group			
Contact Phone:	704-342-6814			
Contact Email:	alorscheider@dot.state.nc.us			
Current Products:	The IEEE 1512 Family of Standards, which specifies message sets for incident management communication among Transportation Management Centers (including Intelligent Transportation Systems) and all other centers involved in incident management, such as public safety agencies.			
Planned Products:	Technical standards, publications, and conferences, to present the best of the wireless and IT technology.			
Additional Information:	Ed Rashba, Manager, New Technical Programs, IEEE 1512, 732-465-6449, e.rashba@ieee.org			
Program Goals:	The IEEE 1512 promotes the engineering process of creating, developing, integrating, sharing, and applying knowledge about electro and information technologies and sciences for the benefit of humanity and the profession.			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input checked="" type="checkbox"/> Utilities	<input checked="" type="checkbox"/> Military <input type="checkbox"/> Other




Program/Organization:	IEEE 802			
Full Name:	Institute of Electrical and Electronics Engineers (IEEE), Committee 802			
Agencies:				
Partnering Agencies / Orgs.:	Network experts from the industry, academia, and government (nationally and internationally)			
Web Page:	http://www.ieee802.org			
Contact Name:	Paul Nikolich			
	IEEE 802 Chair			
Contact Phone:				
Contact Email:	p.nikolich@ieee.org			
Current Products:				
Planned Products:	Technical standards, publications, and conferences to present the best of the wired and wireless network technologies			
Additional Information:	http://www.ieee.org Roger Marks marks@nist.gov Khaled Amer, AmerNet 949-522-1114 amer@amernet.net			
Program Goals:	The IEEE 802 LAN/MAN Standards Committee develops Local Area Network standards and Metropolitan Area Network standards. The most widely used standards are for the Ethernet family, Token Ring, Wireless LAN, Bridging, and Virtual Bridged LANs. An individual working group provides the focus for each area. Three of the working groups that are commonly referred to when discussing wireless mobile data are: 802.11 -- Wireless Local Area Networks 802.15 -- Wireless Personal Area Networks 802.16 -- Wireless Metropolitan Area Networks. Ethernet family: 802.3 Token Ring: 802.5 Wireless LAN: 802.11 Bridging and Virtual Bridged LANs: 802.1 Resilient Packet Rings for MANs: 802.17			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input checked="" type="checkbox"/> Utilities	<input checked="" type="checkbox"/> Military <input checked="" type="checkbox"/> Other All

Program/Organization:	INTELINK			
Full Name:	INTELINK Program			
Agencies:	FBI, CIA, DEA, NSA, USSS, NRO			
Partnering Agencies / Orgs.:	Federal agencies and authorized state and local agencies			
Web Page:				
Contact Name:	Kenneth M. Ritchhart			
Contact Phone:	202-324-7781			
Contact Email:	kritchha@leo.gov			
Current Products:	<input type="checkbox"/> A large, secure network <input type="checkbox"/> Standard mechanisms for indicating security level of a document			
Planned Products:				
Additional Information:	Doug Ward Djward1080@yahoo.com 202-324-8954 Marcia Siedschlag Ice22blue@aol.com			
Program Goals:	To link information in the various classified databases of the U.S. intelligence agencies (e.g., FBI, CIA, DEA, NSA, USSS, NRO) to facilitate communication and the sharing of documents and other resources			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input type="checkbox"/> EMS <input type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input type="checkbox"/> Military <input type="checkbox"/> Other

Program/Organization:	IWN			
Full Name:	Integrated Wireless Network			
Agencies:	U.S. Department of Justice U.S. Department of Homeland Security			
Partnering Agencies / Orgs.:	Agencies in the Departments of Treasury, Justice, and Homeland Security			
Web Page:	http://www.usdoj.gov/			
Contact Name:	Michael Duffy			
	Deputy CIO for e-Government DoJ Information Resources Management			
Contact Phone:	202-305-4568			
Contact Email:	michael.duffy@usdoj.gov			
Current Products:	<ul style="list-style-type: none"> o A system engineering and implementation plan study for nationwide IWN o A pilot system in the Northwest Region 			
Planned Products:				
Additional Information:	Tim Ritter, DOJ Integrated Wireless Network Project Manager 703-322-1661			
Program Goals:	<ul style="list-style-type: none"> o to acquire integration services and equipment to replace aging systems o to meet new NTIA narrowband mandates o to improve interoperability among Federal, state, and local law enforcement agencies, and o to achieve economies of scale in acquisition and operations 			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement	<input checked="" type="checkbox"/> Corrections	<input type="checkbox"/> EMS	<input type="checkbox"/> Military
	<input checked="" type="checkbox"/> Courts	<input type="checkbox"/> Probat./Parole	<input checked="" type="checkbox"/> Emerg. Manag.	<input type="checkbox"/> Other
	<input type="checkbox"/> Public Defender	<input type="checkbox"/> Fire Protection	<input type="checkbox"/> Transportation	
	<input type="checkbox"/> Prosecution	<input type="checkbox"/> Public Works	<input type="checkbox"/> Utilities	

Program/Organization:	JTRS JPO			
Full Name:	Joint Tactical Radio System Joint Program Office			
Agencies:	U.S. Department of Defense			
Partnering Agencies / Orgs.:	Office of the Secretary of Defense (OSD), U.S. Army, U.S. Air Force, U.S. Navy, U.S. Marine Corps			
Web Page:	http://jtrs.army.mil			
Contact Name:	Maj David Herring, USAF			
Contact Phone:	703-588-1056			
Contact Email:	david.herring@hqda.army.mil			
Current Products:				
Planned Products:	A family of affordable, high-capacity tactical radios to provide interoperable line-of-sight/beyond line-of-sight command, control, communications, computers, and intelligence capabilities to the warfighters.			
Additional Information:				
Program Goals:	<ol style="list-style-type: none"> 1. To acquire a family of affordable, high-capacity tactical radios that provide interoperable line-of-sight/beyond line-of-sight command, control, communications, computers, and intelligence capabilities. 2. To develop a family of software programmable radios designed around a Software Communications Architecture (SCA) that provide for mission reconfigurability and system reprogrammability. 3. To develop with industry an SCA for SDRs, which promotes waveform portability and provides bridging and simulcast capabilities. 4. To provide seamless reliable multi-channel voice, data, imagery, and video interoperable network-centric communications, and to integrate legacy systems. 5. To enable (with next-generation SDR technology) technology insertion. 6. To achieve interoperability with joint and international coalition partners. 7. To achieve interoperability with the 1st responder community. 			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probab./Parole <input checked="" type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utlities	<input checked="" type="checkbox"/> Military <input type="checkbox"/> Other




Program/Organization:	Major City Chiefs Association			
Full Name:	Major City Chiefs Association			
Agencies:	United States and Canadian Association			
Partnering Agencies / Orgs.:	Law enforcement executives in cities of greater than 1.5 million population, and departments that employ more than 1,000 law enforcement officers.			
Web Page:	http://www.neiassociates.org/about.htm			
Contact Name:	Harlin McEwen			
	Communications Advisor			
Contact Phone:	607-257-1522			
Contact Email:	ChiefHRM@leo.gov			
Current Products:				
Planned Products:				
Additional Information:	Additional contacts: Thomas Frazier, MCC Executive Director 410-433-8909 tfrazier@attach.net			
Program Goals:	o To address problems unique to large police organizations o To provide training for administrators of large LE organizations			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input type="checkbox"/> EMS <input type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input type="checkbox"/> Military <input type="checkbox"/> Other

Program/Organization:	MCSA			
Full Name:	Major County Sheriffs' Association			
Agencies:				
Partnering Agencies / Orgs.:				
Web Page:				
Contact Name:	Harlin McEwen			
	Communications Advisor, Law Enforcement and Corrections			
Contact Phone:	607-257-1522			
Contact Email:	ChiefHRM@leo.gov			
Current Products:	<ul style="list-style-type: none"> o A law-enforcement, information gathering resource o Technical assistance and research entities (in conjunction with the National Sheriff's Association, the Major Cities Chiefs, the Federal Bureau of Investigation Training Division, the National Executive Institute, and other private or public research entities) 			
Planned Products:				
Additional Information:	<p>Kevin Beary, MCSA President Sheriff of Orange County 2400 West 33rd Street Orlando, FL 407-836-3700 ocso@magicnet.net</p> <p>Margo Frasier, Vice President</p> <p>Joseph Wolfinger, Executive Director 703-684-7114 Joe.Wolfinger@mpri.I-3com.com</p>			
Program Goals:	<ul style="list-style-type: none"> o To promote greater understanding of law enforcement strategies to address future problems and identify law-enforcement challenges o To advance legislative issues that will enhance community safety o To promote the development of innovative education, prevention, and enforcement strategies and programs o To provide a forum in which to share ideas, concepts, and resources 			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input checked="" type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input type="checkbox"/> EMS <input type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input type="checkbox"/> Military <input type="checkbox"/> Other





Program/Organization:	NASA's Earth Alert Program			
Full Name:	NASA's Earth Alert Program			
Agencies:	NASA			
Partnering Agencies / Orgs.:	FEMA, National Weather Service, Maryland Emergency Management Admin., Maryland National Guard			
Web Page:	http://www.3eti.com			
Contact Name:	Fred Schamann Earth Alert Program Manager			
Contact Phone:	301-286-7039			
Contact Email:	fredrick.g.schamann@nasa.gov			
Current Products:	<ul style="list-style-type: none"> o Geo-referenced communications and messaging service o Wireless clients o Custom applications menus o Weather feed services o Data base interfaces o Geographic Information System (GIS) services o Asset tracking o Damage assessment forms/services/reports o First responder messaging o Alert event messaging 			
Planned Products:	<ul style="list-style-type: none"> o All-Hazard Alerting and First Responder support o Homeland Defense applications o Military/National Guard base applications 			
Additional Information:	Chris Sluss, Aeptec/3eti 301-670-6779			
Program Goals:	<ul style="list-style-type: none"> o Development of a wireless warning and emergency management support system for all hazards o Transfer the NASA's Earth Alert technology for commercial applications such as roadside service, transportation tracking, leisure services, etc., and o Support/transfer the local/regional emergency management community with NASA-developed/supported technologies 			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input checked="" type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input checked="" type="checkbox"/> Utilities	<input checked="" type="checkbox"/> Military <input checked="" type="checkbox"/> Other CDC



Program/Organization:	NASCIO	
Full Name:	National Association of State Chief Information Officers	
Agencies:	National Association	
Partnering Agencies / Orgs.:	Executive-level CIOs of all 50 states, 6 territories and the District of Columbia; Federal, local, non-profit, academic, and private sector representatives with interest in and/or who provide products and services to state information technology organizations may also participate.	
Web Page:	http://www.nascio.org	
Contact Name:	Gerry Wethington	
	President	
Contact Phone:	573-526-7741	
Contact Email:	wethig@mail.oit.state.mo.us	
Current Products:	Conferences -- Mid-Year (Spring) and Annual (Fall) Publications -- Digital Government Compendium, Enterprise Architecture Development Tool Kit, State IT Best Practice Guides, Issue & Policy Reports, White Papers Awards -- Recognition (State IT Best Practices) Awards, National Technology Champion Award Committees/Working Groups -- Cybersecurity, Enterprise Architecture, Homeland Security, Partnerships, Privacy, Strategic IT Business and Services, Wireless and Spectrum Management	
Planned Products:	NASCIO's Architecture Working Group is working in partnership with the U.S. Department of Justice, Office of Justice Programs (OJP) to institutionalize enterprise architecture in state and local government. The Architecture Program has produced deliverables designed to aid government entities as they build a technology adaptive enterprise through implementation of an architecture that is responsive to business processes and the supporting technology.	
Additional Information:	<p>Elizabeth Miller NASCIO Executive Director 167 West Main Street, Suite 600 Lexington, KY 40507-1324 859-514-9171 emiller@amrinc.net</p> <p>Jack Gallt NASCIO Wireless Issues Coordinator 167 West Main Street, Suite 600 Lexington, KY 40507-1324 859-514-9187 jgallt@amrinc.net</p>	
Program Goals:	NASCIO's mission is to serve as the primary source of information on issues, trends, and legislation affecting state IT initiatives and policies. NASCIO shapes national IT policy through collaborative partnerships, information sharing, and knowledge transfer across jurisdictional and functional boundaries.	

Program/Organization:	NASCIO			
Sectors Addressed:	<input checked="" type="checkbox"/> <i>Law Enforcement</i>	<input checked="" type="checkbox"/> <i>Corrections</i>	<input checked="" type="checkbox"/> <i>EMS</i>	<input type="checkbox"/> <i>Military</i>
	<input checked="" type="checkbox"/> <i>Courts</i>	<input checked="" type="checkbox"/> <i>Probat./Parole</i>	<input checked="" type="checkbox"/> <i>Emerg. Manag.</i>	<input type="checkbox"/> <i>Other</i>
	<input checked="" type="checkbox"/> <i>Public Defender</i>	<input checked="" type="checkbox"/> <i>Fire Protection</i>	<input checked="" type="checkbox"/> <i>Transportation</i>	
	<input checked="" type="checkbox"/> <i>Prosecution</i>	<input checked="" type="checkbox"/> <i>Public Works</i>	<input checked="" type="checkbox"/> <i>Utilities</i>	

Program/Organization:	NASTD			
Full Name:	The National Association of State Telecommunications Directors			
Agencies:	National Association			
Partnering Agencies / Orgs.:	Telecommunications and technology professionals serving state government			
Web Page:	http://www.nastd.org			
Contact Name:	Hale Irwin			
	NASTD President			
Contact Phone:	859-244-8186			
Contact Email:	hale.irwin@state.vt.us			
Current Products:	1. STARS (State Archives and Research Service Database) available on www.http://stars.csg.org/Excite/getting_started2.html 2. Reports/Publications, web pages, newsletters, resource library, results of surveys, state profiles 3. Open fora, Conferences			
Planned Products:				
Additional Information:	Pam Johnson, NASTD Administration Manager at (859) 244-8184 or pjohnson@csg.org .			
Program Goals:	1. To remain informed regarding telecom technology advances 2. To remain current in knowledge about IT and wireless security measures. NASTD, the Association for Telecommunications and Technology Professionals Serving State Government, is a member-driven organization whose purpose is to advance and promote the effective use of telecommunications technology and services to improve the operation of state government.			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input type="checkbox"/> Military <input type="checkbox"/> Other

Program/Organization:	NCJA	
Full Name:	National Criminal Justice Association	
Agencies:	National Association	
Partnering Agencies / Orgs.:	Representatives from the Federal, Tribal, State, and local LE officials. Its members represent all facets of the criminal and juvenile justice community, from law enforcement, corrections, prosecution, defense, courts, victim-witness services and educational institutions to federal, state and local elected officials.	
Web Page:	http://www.ncja.org/	
Contact Name:	Cabell C. Cropper	
	Executive Director	
Contact Phone:	202-628-8550 x101	
Contact Email:	ccropper@ncja.org	
Current Products:	o Integrated Justice Technology for Decision Makers Seminar o Technical Courses: XML for Integrated Justice; Security Strategies for Integrated Justice; and Multi-Jurisdictional Information Sharing and Data Mining for Integrated Justice	
Planned Products:	National Forum 2003: Partnerships with Purpose: Visions for the Future of Public Safety July 19 - 23, 2003. This Forum represents a collaboration among the National Criminal Justice Association (NCJA), the Industry Working Group (IWG), the Integrated Justice Information Systems (IJIS) Institute, and the Justice Information Sharing Professionals (JISP). These groups represent policymakers and practitioners from state, tribal, and local governments as well as private enterprise providers of products and services to the justice enterprise. The meeting will explore how building new relationships, such as public/private partnerships and regional collaborations, will advance public safety, criminal justice, and information sharing.	
Additional Information:	Further contact information: Mr. Cabell C. Cropper 202/628-8550 National Criminal Justice Association 720 7th Street, NW, Third Floor Washington, D.C. 20001-3716 Phone: 202-628-8550 Email: info@ncja.org	
Program Goals:	Fosters the development of state, tribal, and local justice systems that 1. Enhance public safety 2. Prevent or reduce the harmful effects of criminal behavior on victims, individuals and communities; 3. Adjudicate defendants and sanction offenders fairly and justly; and 4. Use their resources effectively and efficiently. As a partner in the nation's capital, the NCJA 5. Focuses state, tribal, local, and Federal governments on the needs of the criminal and juvenile justice systems; 6. Represents state, tribal, and local criminal and juvenile justice concerns to the Federal government; 7. Provides support to the nation's governors on criminal and juvenile justice policy development; 8. Supports public safety through effective law enforcement and criminal and juvenile	

Program/Organization:

NCJA

justice practices, as well as coordination of education, community, and social service systems;

9. Serves as a catalyst for careful consideration and promotion of effective and efficient criminal and juvenile justice system policies and practices.

Sectors

Addressed:

- | | | | |
|--|---|--|--|
| <input checked="" type="checkbox"/> Law Enforcement | <input checked="" type="checkbox"/> Corrections | <input type="checkbox"/> EMS | <input type="checkbox"/> Military |
| <input checked="" type="checkbox"/> Courts | <input checked="" type="checkbox"/> Probat./Parole | <input type="checkbox"/> Emerg. Manag. | <input type="checkbox"/> Other |
| <input checked="" type="checkbox"/> Public Defender | <input type="checkbox"/> Fire Protection | <input type="checkbox"/> Transportation | |
| <input checked="" type="checkbox"/> Prosecution | <input type="checkbox"/> Public Works | <input type="checkbox"/> Utilities | |

Program/Organization:	NCS			
Full Name:	National Communications System			
Agencies:	Department of Homeland Security, Information Analysis & Infrastructure Protection Directorate			
Partnering Agencies / Orgs.:				
Web Page:	www.ncs.gov			
Contact Name:	Gary Amato			
	Deputy Chief, Technology and Programs, DHS-NCS			
Contact Phone:	703-607-6120			
Contact Email:	amatog@ncs.gov			
Current Products:	<p>o Government Emergency Telephone Service (GETS), which provides emergency access and priority processing in the local and long distance segments of the Public Switched Network (PSN). It is intended to be used in an emergency or crisis situation during which the probability of completing a call over normal or other alternate telecommunication means has significantly decreased</p> <p>o The Wireless Priority System (WPS) was implemented in areas of the eastern United States in January 2003.</p>			
Planned Products:				
Additional Information:				
Program Goals:	National Security and Emergency Preparedness (NS/EP)			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input checked="" type="checkbox"/> Utilities	<input checked="" type="checkbox"/> Military <input checked="" type="checkbox"/> Other EOP




Program/Organization:	NCSBCS
Full Name:	National Conference of States on Building Codes and Standards
Agencies:	
Partnering Agencies / Orgs.:	National Alliance for Building Regulatory Reform in the Digital Age; The Infrastructure Security Partnership (TISP); NIST; First Responders; Building Officials, State Emergency Managers
Web Page:	http://www.ncsbcs.org
Contact Name:	Robert C. Wible
	Executive Director
Contact Phone:	703-481-2035
Contact Email:	rwible@ncsbcs.org
Current Products:	<ul style="list-style-type: none"> o Website o Alliance and Teams to develop the project described below
Planned Products:	<p>Proposed Secure, Interoperable, nationwide system of secure state-managed databases of building designs and evacuation plans for critical structures. The database will be</p> <ol style="list-style-type: none"> 1. A multi-tiered "smart" database -- containing basic information on the nature of the hazard, more detailed information for incident commanders, yet more detailed information for incoming additional responders (especially if these come from other jurisdictions under mutual aid agreements); 2. Secure (encrypted with limited specific access) ; 3. Up-to-date (regarding construction information); 4. Current (with regard to potential and immediate hazards); 5. Capable of supporting searches; 6. Available 24/7 for contact information; 7. Connectable via online links to emergency, public safety information systems for additional levels of technical information relevant to safety of rescue personnel; 8. Linked and accessible by other jurisdictions; 9. Serviced by multiple software suppliers using secure, interoperable software; 10. Available through redundant systems--landlines and wireless, laptops and PDAs); 11. Coordinated with and linked to other first responder database information systems (e.g., emergency medical data, GIS systems).
Additional Information:	Additional contact: Carolyn Fitch, Program Coordinator at NCSBCS 703-481-2038
Program Goals:	<p>Work with the Department of Homeland Security, FEMA, state and local homeland security directors, first responders, and governments, insurance, construction, and information technology communities to assemble interdisciplinary work team to do the following:</p> <ul style="list-style-type: none"> o Define and set performance objectives of a coordinated state-based nationwide system to include: o Foster interactive hazard/incident-specific analysis capability o Assure data is transportable/interoperable and up to date o Assure data is secure.


Program/Organization:	NCSBCS			
Sectors Addressed:	<input type="checkbox"/> <i>Law Enforcement</i>	<input type="checkbox"/> <i>Corrections</i>	<input checked="" type="checkbox"/> <i>EMS</i>	<input type="checkbox"/> <i>Military</i>
	<input type="checkbox"/> <i>Courts</i>	<input type="checkbox"/> <i>Probat./Parole</i>	<input checked="" type="checkbox"/> <i>Emerg. Manag.</i>	<input checked="" type="checkbox"/> <i>Other</i>
	<input type="checkbox"/> <i>Public Defender</i>	<input checked="" type="checkbox"/> <i>Fire Protection</i>	<input type="checkbox"/> <i>Transportation</i>	<i>Building Depts., Building Safety</i>
	<input type="checkbox"/> <i>Prosecution</i>	<input checked="" type="checkbox"/> <i>Public Works</i>	<input type="checkbox"/> <i>Utilities</i>	


Program/Organization:	NDPIX			
Full Name:	National Drug Pointer Index (NDPIX)			
Agencies:	U.S. Drug Enforcement Administration (DEA)			
Partnering Agencies / Orgs.:				
Web Page:	http://www.usdoj.gov/dea/			
Contact Name:	Mina Hunter Acting chief, NDPIX			
Contact Phone:	(202) 307-3648			
Contact Email:	mhunter@leo.gov			
Current Products:	<p>NDPIX, a Target Ceconfliction System:</p> <ul style="list-style-type: none"> o Law enforcement agencies transmit to NDPIX identifying data on targets of active drug cases and the names and phone numbers of the investigating officers working these cases. NDPIX adds new entries to its database and matches the new entries to all earlier entries o For each computer detected match, NDPIX provides to both the entry maker and the record owner the name, agency and telephone number of the other o NDPIX operates on Department of Justice computers in Rockville, Maryland. Participating agencies communicate with NDPIX through the National Law Enforcement Telecommunications System (NLETS). 			
Planned Products:	<p>National Virtual Pointer System (NVPS) DEA in partnership with the Regional Information Sharing System (RISS) and the High Intensity Drug Trafficking Areas (HIDTA) is developing NVPS to connect NDPIX, RISS, HIDTA and other target deconfliction systems. NVPS would cover all crimes.</p>			
Additional Information:	Judith Bertini, Deputy Assistant Administrator for Intelligence (202) 307-8748 jbertini@leo.gov			
Program Goals:				
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement	<input type="checkbox"/> Corrections	<input type="checkbox"/> EMS	<input type="checkbox"/> Military
	<input type="checkbox"/> Courts	<input type="checkbox"/> Probat./Parole	<input type="checkbox"/> Emerg. Manag.	<input type="checkbox"/> Other
	<input type="checkbox"/> Public Defender	<input type="checkbox"/> Fire Protection	<input type="checkbox"/> Transportation	
	<input type="checkbox"/> Prosecution	<input type="checkbox"/> Public Works	<input type="checkbox"/> Utilities	

Program/Organization:	NEMA			
Full Name:	National Emergency Management Association			
Agencies:	National Association			
Partnering Agencies / Orgs.:	<input type="checkbox"/> State emergency management directors <input type="checkbox"/> DHS <input type="checkbox"/> HHS (Office of Public Health Emergency Preparedness) <input type="checkbox"/> FEMA			
Web Page:	http://www.nemaweb.org/index.cfm			
Contact Name:	Kristin Robinson Government Relations Director			
Contact Phone:	202-624-5460			
Contact Email:	kcormier@csg.org			
Current Products:	<input type="checkbox"/> Reports <input type="checkbox"/> Conferences and Summits for National Emergency Preparedness and Response Partners			
Planned Products:	<input type="checkbox"/> Annual Conference and Exposition on Homeland Security and Emergency Management			
Additional Information:	Each state has its own NEMA contact person.			
Program Goals:	<input type="checkbox"/> to provide national leadership and expertise in comprehensive emergency management <input type="checkbox"/> to serve as a vital emergency management information and assistance resource <input type="checkbox"/> to advance continuous improvement in emergency management through strategic partnerships, innovative programs, and collaborative policy positions.			
Sectors Addressed:	<input type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input type="checkbox"/> Military <input type="checkbox"/> Other



Program/Organization:	NFPA			
Full Name:	National Fire Protection Association			
Agencies:	IAB; Local, State, and Federal First Responders; Office of Domestic Preparedness (ODP); WHCA; EOP; CHICAGO EMCO; DoD HS ACTD; DCMPO			
Partnering Agencies / Orgs.:	NFPA membership totals more than 75,000 individuals from around the world and more than 80 national trade and professional organizations			
Web Page:	www.nfpa.org			
Contact Name:	Stephen N. Foley			
	Senior Fire Service Specialist, Public Fire Protection Division			
Contact Phone:	617-984-7468			
Contact Email:	sfoley@nfpa.org			
Current Products:	 <p>NFPA develops, publishes, and disseminates timely consensus codes and standards intended to minimize the possibility and effects of fire and other risks. Virtually every building, process, service, design, and installation in society today is affected by NFPA documents. More than 300 NFPA codes and standards are used around the world. An example of a standard in progress is NFPA 1221 - "Standard for the Installation, Maintenance, and Use of Emergency Services Communications Systems."</p>			
Planned Products:				
Additional Information:	<p>A report entitled, "A Needs Assessment of the U.S. Fire Service," FA-240/December 2002, was done by FEMA/USFA/NFPA and addressed communications (among several other topics).</p> <p>The president of NFPA is James Shannon NFPA (National Fire Protection Association) 1 Batterymarch Park Quincy, MA 02169-7471 USA Telephone 617-770-3000</p>			
Program Goals:	The mission of the international nonprofit NFPA is to reduce the worldwide burden of fire and other hazards on the quality of life by providing and advocating scientifically based consensus codes and standards, research, training, and education.			
Sectors Addressed:	<input type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probation/Parole <input checked="" type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input type="checkbox"/> EMS <input type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input type="checkbox"/> Military <input type="checkbox"/> Other

Program/Organization:	NGA			
Full Name:	National Governors Association (Center for Best Practices)			
Agencies:	National Association			
Partnering Agencies / Orgs.:	Governors from the 50 states and Guam, Virgin Islands			
Web Page:	http://www.nga.org			
Contact Name:	Thom Rubel			
	Program Director, State Information Technology Economic and Technology Policy Studies			
Contact Phone:	202-624-7740			
Contact Email:	trubel@nga.org			
Current Products:	<p>In March 2001, forty-two states were participating in NGA's Justice IT Integration Project, and were invited to submit proposals that would allow them to implement some piece of their strategic plans for statewide integrated justice. A panel of six reviewers representing NGA, the National Association of State Chief Information Officers, and the National Conference of State Courts recommended 26 states for awards. By the end of 2001, these 26 states were awarded a total of \$16.4 million from the Bureau of Justice Assistance (BJA).</p> <p>On January 23-24, 2003, the NGA Center for Best Practices conducted a workshop for the 26 Justice Integration project states in Washington, DC. At the workshop, 21 of the 26 project states were in attendance to provide a status update on each of their projects and to receive assistance in furthering their project objectives through panel discussions by leading experts in the field of justice integration.</p>			
Planned Products:				
Additional Information:	Raymond C. Scheppach, Executive Director Joel Hirschorn 202/624-5346			
Program Goals:	NGA provides governors and their senior staff members with services that range from representing states on Capitol Hill and before the Administration on key Federal issues to developing policy reports on innovative state programs and hosting networking seminars for state government executive branch officials. The NGA Center for Best Practices focuses on state innovations and best practices on issues that range from education and health to technology, welfare reform, and the environment. NGA also provides management and technical assistance to both new and incumbent governors.			
Sectors Addressed:	<input type="checkbox"/> Law Enforcement <input checked="" type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probab./Parole <input type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input type="checkbox"/> EMS <input type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input type="checkbox"/> Military <input type="checkbox"/> Other

Program/Organization:	NIST			
Full Name:	National Institute of Standards and Technology			
Agencies:	U.S. Department of Commerce			
Partnering Agencies / Orgs.:	NIST, Project MESA, IEEE, IETF, and Public Safety communicators			
Web Page:	www.nist.gov			
Contact Name:	Nader Moayeri			
	Manager, Wireless Communications Technologies Group			
Contact Phone:	301-975-3767			
Contact Email:	nader.moayeri@nist.gov			
Current Products:	<p>The NIST Distributed Testbed for First Responders:</p> <p>To evaluate different technical approaches and to carry out the NIST mission of assisting industry in the development of standards for interoperability and open systems, the National Institute of Standards and Technology (NIST) is developing a Distributed Testbed for First Responders. This testbed, which builds on work already underway in ITL, BFRL, and MEL, will enable collaborative research at NIST on issues relating to improving the safety and effectiveness of first responders. Research will be conducted on a variety of topics, including developing and demonstrating highly capable communication and localization systems, increasing the quality and quantity of information available to first responders, improving information display and decision support systems, and the use of smart wireless sensor networks in buildings.</p>			
Planned Products:				
Additional Information:	George E. Kelly Division 863 Chief BFRL ext. 5850			
Program Goals:	The development of standards for highly capable first responder technologies that will incorporate the need for voice and data interoperability.			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement	<input type="checkbox"/> Corrections	<input checked="" type="checkbox"/> EMS	<input type="checkbox"/> Military
	<input type="checkbox"/> Courts	<input type="checkbox"/> Probat./Parole	<input checked="" type="checkbox"/> Emerg. Manag.	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Public Defender	<input checked="" type="checkbox"/> Fire Protection	<input type="checkbox"/> Transportation	Standards, Testing and Measurement
	<input type="checkbox"/> Prosecution	<input type="checkbox"/> Public Works	<input type="checkbox"/> Utilities	

Program/Organization:		NLECTC -- Southeast	
Full Name:		National Law Enforcement and Corrections Technology Center	
Agencies:		DoJ's National Institute of Justice	
Partnering Agencies / Orgs.:		DoJ, NIJ/OST	
Web Page:		http://www.nlectc.org	
Contact Name:		Tommy Sexton	
		Director	
Contact Phone:		843-760-4626	
Contact Email:		tsexton@nlectc-se.org	
Current Products:		<div></div> <ul style="list-style-type: none">o Facilities across the country that are collocated with an organization or agency that specializes in one or more specific areas of research and development in law enforcement/correctionso A seamless web of support, providing (to law enforcement/corrections) technology assistance, support, and informationo Quarterly newsletter, TechBeat and Law Enforcement & Corrections Technology (a news summary)o E-mail subscriptionso Training: Federal Law Enforcement Training Center Distance Learningo Videos: Technology on the Job, How We Can Talk, Surviving a Shooting: Your Guide to Personal Body Armor, OLETC 2000 Mock Prison Riot, Why Can't We Talk?, and Land Transportation Security Technology: An Improved Response for a Changing Threato Equipment solutionso Excess Federal Propertyo Night Vision Deviceso CTAC Technology Transfer Programo Public Safety Interoperable Communications Program (PSICP)	
Planned Products:		<p>--NLECTC-Southeast has conducted several Information Technology assessments in small, medium, and large law enforcement agencies, during which it became apparent that many agencies could benefit from a "roadmap" to implement information technology. Accordingly, the Center is developing the "Guidelines for Applying Information Technology in Law Enforcement." These Guidelines outline the use of business process re-engineering methodology to acquire information technology software and hardware.</p> <p>---Software Adaptive Advanced Computing (SAAC) for Communications & Information Technology</p>	
Additional Information:		<p>Created in 1994 as a component of the National Institute of Justice's (NIJ's) Office of Science and Technology, the National Law Enforcement and Corrections Technology Center (NLECTC) system serves as an "honest broker" offering support, research findings, and technological expertise to help state and local law enforcement and corrections personnel perform their duties more safely and efficiently. The NLECTC system is assisted in its work by national and regional advisory councils.</p> <p>Because most of the country's law enforcement and corrections services are provided at the local level, the NLECTC system is composed of five regional centers and is</p>	

complemented by several specialty offices and a national center. Most centers and offices are collocated with, or supported by, federally funded technology partners so they can leverage unique science and engineering expertise. The elements of the NLECTC System are presented below with contact material:

NLECTC-National
2277 Research Boulevard
Rockville, MD 20850
800-248-2742
asknlectc@nlectc.org

NLECTC-Northeast
26 Electronic Parkway
Rome, NY 13441-4514
888-338-0584
nlectc_ne@rl.af.mil

NLECTC-Southeast
5300 International Boulevard
North Charleston, SC 29418
800-292-4385
nlectc-se@nlectc-se.org

NLECTC-Rocky Mountain
2050 East Iliff Avenue
Denver, CO 80208
800-416-8086
nlectc@du.edu

NLECTC-West
c/o The Aerospace Corporation
2350 East El Segundo Boulevard
El Segundo, CA 90245-4691
888-548-1618
nlectc@law-west.org

NLECTC-Northwest
4000 Old Seward Highway, Suite 301
Anchorage, AK 99503-6068
866-569-2969
nlectc_nw@ctsc.net

Border Research and Technology Center (BRTC)
1010 Second Avenue, Suite 1920
San Diego, CA 92101-4912
888-656-2782
info@brtc.nlectc.org

Rural Law Enforcement Technology Center (RULETC)
100 Bulldog Lane
Hazard, KY 41701
866-787-2553

Program/Organization:**NLECTC -- Southeast**

ruletc@aol.com

Office of Law Enforcement Technology Commercialization (OLETC)
2001 Main Street, Suite 500
Wheeling, WV 26003
888-306-5382
oletc@oletc.org


Office of Law Enforcement Standards (OLES)
100 Bureau Drive, Stop 8102
Gaithersburg, MD 20899-8102
301-975-2757
oles@nist.gov

Program Goals:

NLECTC-Southeast is collocated with its host, the South Carolina Research Authority in North Charleston, South Carolina. The Center's technology focus areas include information technology and technologies for corrections and school safety. NLECTC-Southeast helps law enforcement and corrections agencies acquire and redistribute Federal surplus/excess property. The Center also operates an Incident Mapping and Analysis Program that includes crime mapping training, spatial information management, geographic profiling, and data mining. The Center's technology partners include the Space and Naval Warfare Systems Center (SPAWAR)-Charleston, Oak Ridge National Laboratory, and Savannah River Technology Center.

Sectors**Addressed:**

- | | | | |
|--|--|--|---|
| <input checked="" type="checkbox"/> Law Enforcement | <input checked="" type="checkbox"/> Corrections | <input checked="" type="checkbox"/> EMS | <input checked="" type="checkbox"/> Military |
| <input type="checkbox"/> Courts | <input type="checkbox"/> Probat./Parole | <input checked="" type="checkbox"/> Emerg. Manag. | <input type="checkbox"/> Other |
| <input type="checkbox"/> Public Defender | <input checked="" type="checkbox"/> Fire Protection | <input type="checkbox"/> Transportation | |
| <input type="checkbox"/> Prosecution | <input type="checkbox"/> Public Works | <input type="checkbox"/> Utilities | |


Program/Organization:	NLETS			
Full Name:	National Law Enforcement Telecommunication System			
Agencies:	State and Local Organization			
Partnering Agencies / Orgs.:	1. Law enforcement workers 2. All 50 states and Canadian law enforcement			
Web Page:	http://www.nlets.org/			
Contact Name:	Fred Minice			
	Director of Operations			
Contact Phone:	602-224-0744			
Contact Email:	fminice@nlets.org			
Current Products:	1. A sophisticated, computer-controlled message switching network linking local, state, and federal agencies together to provide the capability to exchange criminal-justice and public-safety related information interstate 2. Frame-relay linking of state computers (403,000 LE & CJ terminals are able to send and receive un-secured messages using this NLETS) 3. Nationwide addressing scheme 4. The capability to exchange free-form criminal justice and criminal justice related information interstate. 5. The system is operated and controlled by the states. Every state is a member, while Federal systems such as the Federal Bureau of Investigation's National Crime Information Center (NCIC), U.S. Treasury's Treasury Enforcement Communications System (TECS), Department of Justice's System (JUST), Postal Inspection Service, Naval Investigation Service, Interpol, Air Force Office of Special Investigation, U.S. Secret Service, and the Department of State also utilize the network. 6. Interface with the Canadian Royal Mounted Police and the U.S. National Insurance Crime Bureau (NICB)			
Planned Products:				
Additional Information:	Additional contact: Steve Correll 602-224-0744 scorrell@nlets.org			
Program Goals:	o To provide within a secure environment, an international criminal-justice telecom capability that will benefit to the highest degree, the safety, security, and the preservation of human life and the protection of property o To assist those national and international governmental agencies and other organizations with similar missions who enforce or aid in enforcing local, state, Federal, or international laws or ordinances.			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input checked="" type="checkbox"/> Courts <input checked="" type="checkbox"/> Public Defender <input checked="" type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input checked="" type="checkbox"/> Probab./Parole <input checked="" type="checkbox"/> Fire Protection <input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input checked="" type="checkbox"/> Military <input type="checkbox"/> Other


Program/Organization:	NPSTC			
Full Name:	National Public Safety Telecommunications Council			
Agencies:	Federation of associations representing Public Safety telecommunications			
Partnering Agencies / Orgs.:	<ul style="list-style-type: none"> o International Municipal Signal Association (IMSA) o International Association of Emergency Managers (IAEM) o Forestry Conservation Communications Association (FCCA) o National Association of State Telecommunications Directors (NASTD) o International Association of Chiefs of Police (IACP) o American Association of State Highway Transportation Officials (AASHTO) o International Association of Fire Chiefs (IAFC) o Association of Public-Safety Communications Officials--International (APCO) o International Association of Fish and Wildlife Agencies (IAFWA) o National Association of State Emergency Medical Services Directors (NASEMSD) o National Association of State Foresters (NASF) o American Radio Relay League (ARRL) o American Red Cross (ARC) 			
Web Page:	http://www.npstc.org			
Contact Name:	Marilyn Ward			
	Chair, NPSTC			
Contact Phone:	407-836-9668			
Contact Email:	Marilyn.Ward@ocfl.net			
Current Products:	<ul style="list-style-type: none"> o 700 MHz Pre-coordination Database o User requirements/specifications for Project MESA o Regional planning support o National Coordination Committee (NCC) support o ITU-R Working Party 8A support o 800 MHz Public Safety interference resolution o U.S./Canadian DTV transition issues 			
Planned Products:	<ul style="list-style-type: none"> o User requirements for software defined radio (SDR) and participation on SDR Forum o User requirements for wideband data services in 4.9 GHz band 			
Additional Information:	Steve Devine 573-526-6105 devins@mshp.state.mo.us			
Program Goals:	<ul style="list-style-type: none"> o To develop and make recommendations regarding Public Safety communications issues and policies that promote interoperability and cooperation between Federal, state, and local agencies o To serve as a standing forum for the exchange of ideas and information o To identify and promote methods for funding development of Public Safety communications systems o To conduct studies of Public Safety communications and use research to stay abreast of user needs 			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement	<input type="checkbox"/> Corrections	<input checked="" type="checkbox"/> EMS	<input type="checkbox"/> Military
	<input type="checkbox"/> Courts	<input type="checkbox"/> Probab./Parole	<input checked="" type="checkbox"/> Emerg. Manag.	<input checked="" type="checkbox"/> Other




Program/Organization:	NPSTC			
<input type="checkbox"/> <i>Public Defender</i>	<input checked="" type="checkbox"/> <i>Fire Protection</i>	<input checked="" type="checkbox"/> <i>Transportation</i>	<i>Forestry, Fish and Wildlife</i>	
<input type="checkbox"/> <i>Prosecution</i>	<input type="checkbox"/> <i>Public Works</i>	<input type="checkbox"/> <i>Utilities</i>		

Program/Organization:	NRL / InfraLynx			
Full Name:	Naval Research Laboratory / InfraLynx			
Agencies:	Dept. of Navy; Naval Research Lab (NRL); Dept. of Defense			
Partnering Agencies / Orgs.:	IAB; local, state, and Federal First Responders; Office of Domestic Preparedness (ODP); WHCA; EOP; Chicago EMCO; DoD HS ACTD; DCMPD			
Web Page:	InfraLynx.nrl.navy.mil or NRL.NAVY.MIL			
Contact Name:	Chris Herndon / Dave DeRieux			
Contact Phone:	202-767-6525 202-767-0002			
Contact Email:	herndon@ttdl.nrl.navy.mil/ derieux@kingcrab.nrl.mil			
Current Products:	InfraLynx scalable communications are available in many configurations/vehicles. InfraLynx is a rapidly deployable, interoperable communications infrastructure that provides high assurance telephony, network, and radio connectivity.			
Planned Products:	InfraLynx communications enhancements; wireless integration; wireless voice and data communications			
Additional Information:	<p>NRL provides technology and communications support to ODP / PEP as requested under an interagency agreement (IAA) with ODP.</p> <p>InfraLynx provides immediate response telephony and data/network services either as a stand-alone system or as an augmentation to existing or emerging C3 systems. InfraLynx's universal command and control toolkit uses common components to minimize training, and eliminates duplicative, non-interoperable, proprietary solutions to improve long-term supportability.</p> <ul style="list-style-type: none"> - phone service (POTS, STU, and FAX) - private cellular network - conventional communications (HF/VHF/UHF/800) - VOIP connectivity (VTC, communications) - communications crossband and gateway - networks (VPN, NIPR, SIPRNET) - video uplink/downlink via satellite (KA/KU SATCOM) 			
Program Goals:	<ol style="list-style-type: none"> 1. Provide a broad range of interoperable communications support for first responders with reach-back and reconstitution capabilities. 2. Support the weapons of mass destruction (WMD) prepositioned equipment program (PEP), which provides specially selected equipment prepositioned to aid local and state emergency response authorities whose jurisdictions become the target of WMD terrorism. The PEP program's primary goal is to deliver, in a timely manner, equipment to a designated incident command logistics site anywhere in the United States. 			
Sectors Addressed:	<input type="checkbox"/> Law Enforcement	<input type="checkbox"/> Corrections	<input type="checkbox"/> EMS	<input type="checkbox"/> Military
	<input type="checkbox"/> Courts	<input type="checkbox"/> Probation/Parole	<input type="checkbox"/> Emerg. Manag.	<input type="checkbox"/> Other
	<input type="checkbox"/> Public Defender	<input type="checkbox"/> Fire Protection	<input type="checkbox"/> Transportation	
	<input type="checkbox"/> Prosecution	<input type="checkbox"/> Public Works	<input type="checkbox"/> Utilities	

Program/Organization:	NSA			
Full Name:	National Sheriffs' Association			
Agencies:	National Association			
Partnering Agencies / Orgs.:	<ul style="list-style-type: none"> o Sheriffs, deputies, law enforcement/public safety professionals, and concerned citizens o Funding (Federal Grants) comes from the U.S. DoJ, OJP, Office for Victims of Crime (OVC) and from BJA 			
Web Page:	http://www.sheriffs.org/contactus/index.htm			
Contact Name:	Harlin McEwen			
	Communications Advisor			
Contact Phone:	607-275-1522			
Contact Email:	ChiefHRM@leo.gov			
Current Products:				
Planned Products:				
Additional Information:	National Sheriffs' Association 1450 Duke Street Alexandria, VA 22314-3490 703/836-7827 nsamail@sheriffs.org Training: jwright@sheriffs.org Director of Training and Manager of the Grant Project re: Interoperability: Mr. Fred Wilson 703/838-5322 Global contact: Mr. John Thompson 703/836-5313			
Program Goals:	<ul style="list-style-type: none"> o To collect and share information to assist law enforcement officials in cooperative networking and in carrying out their duties efficiently o To conduct such research, study, and investigation as may be necessary and advisable to develop information, knowledge, and data which would be useful in improving the administration of criminal justice o With training, to promote the law enforcement profession by providing appropriate educational courses in cooperation with institutions of higher learning o To conduct competitions and make awards for outstanding services to all areas of the criminal justice community 			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input checked="" type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input type="checkbox"/> EMS <input type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input type="checkbox"/> Military <input type="checkbox"/> Other


Program/Organization:	NTIA Public Safety Program 6/30/03	
Full Name:	National Telecommunications and Information Administration Public Safety Program	
Agencies:	U.S. Department of Commerce, NTIA/Office of Spectrum Management	
Partnering Agencies / Orgs.:		
Web Page:	http://ntiacsd.ntia.doc.gov/pubsafe/	
Contact Name:	Don Speights Program Manager	
Contact Phone:	202-482-4276	
Contact Email:	wspeights@ntia.doc.gov	
Current Products:	 <ul style="list-style-type: none"> - Primary Products - Spectrum Regulatory Rules and Regulations - Spectrum Management Policy - Executive Branch Spectrum Management Initiative - Partnerships and Consultation <ul style="list-style-type: none"> o PSWN Executive Committee o APCO o NCC o Partnership for Public Warning o All Hazards Inter-Agency WG - Technology standards <ul style="list-style-type: none"> o P25 o Project MESA o IO Technology Policy - Spectrum efficiency - Spectrum sharing initiatives and joint systems development - Federal Wireless Users Forum Chair - Recent Reports and Current Studies <ul style="list-style-type: none"> o Current and Future Spectrum Use by the Energy, Water, and Railroad Industries o Alternative Frequencies for use by Public Safety Systems o Spectrum Efficiency Initiative o Interoperable Technology Study - International Assistance <ul style="list-style-type: none"> o Joint Communications Board Iraq o USTTI Spectrum Management Training o WRC Public Safety issue support WP8 	
Planned Products:		
Additional Information:		

Program/Organization:	NTIA Public Safety Program 6/30/03			
Program Goals:	o To coordinate the various spectrum related public safety programs within the Federal Government and to formulate Administration telecom policy dealing with Federal, State, and local public safety telecommunications.			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement	<input type="checkbox"/> Corrections	<input type="checkbox"/> EMS	<input checked="" type="checkbox"/> Military
	<input type="checkbox"/> Courts	<input type="checkbox"/> Probat./Parole	<input checked="" type="checkbox"/> Emerg. Manag.	<input type="checkbox"/> Other
	<input type="checkbox"/> Public Defender	<input checked="" type="checkbox"/> Fire Protection	<input type="checkbox"/> Transportation	
	<input type="checkbox"/> Prosecution	<input type="checkbox"/> Public Works	<input type="checkbox"/> Utilities	

Program/Organization:	OASIS			
Full Name:	Organization for the Advancement of Structured Information Standards			
Agencies:				
Partnering Agencies / Orgs.:				
Web Page:	http://www.oasis-open.org/who/			
Contact Name:	Karl F. Best			
	Director, Technical Operations			
Contact Phone:	978-667-5115			
Contact Email:	karl.best@oasis-open.org			
Current Products:	1. OASIS operates XML.org, a community clearinghouse for XML application schemas, vocabularies, and related documents. 2. OASIS hosts the Cover Page, an online reference collection for interoperable markup language standards. 3. OASIS produces worldwide standards for security, Web services, XML conformance, business transactions, electronic publishing, topic maps, and interoperability within and between marketplaces.			
Planned Products:				
Additional Information:				
Program Goals:	o to develop, promote, and foster convergence and adoption of e-business standards.			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement	<input checked="" type="checkbox"/> Corrections	<input checked="" type="checkbox"/> EMS	<input checked="" type="checkbox"/> Military
	<input checked="" type="checkbox"/> Courts	<input checked="" type="checkbox"/> Probat./Parole	<input checked="" type="checkbox"/> Emerg. Manag.	<input type="checkbox"/> Other
	<input checked="" type="checkbox"/> Public Defender	<input checked="" type="checkbox"/> Fire Protection	<input checked="" type="checkbox"/> Transportation	
	<input checked="" type="checkbox"/> Prosecution	<input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> Utilities	

Program/Organization:	ODP		
Full Name:	Office of Domestic Preparedness		
Agencies:	Department of Homeland Security, Border & Transportation Directorate		
Partnering Agencies / Orgs.:			
Web Page:	www.ojp.usdoj.gov/odp		
Contact Name:	Frank LePage		
Contact Phone:	202-305-9887		
Contact Email:	lepage@ojp.usdoj.gov		
Current Products:	<ul style="list-style-type: none"> o Emergency Responder Guidelines o HDER (Homeland Defense Equipment Reuse) Program o DPETAP (Domestic Preparedness Equipment Technical Assistance Program) in ODP o Application kit for the Domestic Preparedness Grant Application Program o Six national training centers under the National Domestic Preparedness Consortium (also in the OPD WMD Training Program) o An On-Line Data Collection Tool 		
Planned Products:	<ul style="list-style-type: none"> o Six national training centers under the National Domestic Preparedness Consortium (also in the OPD WMD Training Program) o An On-Line Data Collection Tool 		
Additional Information:	<p>Frank LePage, general number: 202/305-9887 press number: 202/514-2000</p> <p>www.ojp.usdoj.gov/odp 1-800-368-6498 ODP State & Local Domestic Preparedness Support Helpline: 1-800-368-6498 www.ojp.usdoj.gov/odp/ Grants hotline: http://www.grants hotline.com/phsfh/index.shtml</p>		
Program Goals:	<ul style="list-style-type: none"> o Training to enhance the capabilities of state and local first responders to deal with the threat of domestic terrorism involving weapons of mass destruction (WMD) o Funding for tools and equipment to assist state and local first responders in responding to acts of terrorism and related emergencies o Assisting in needs assessment and access to emergency data 		
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input type="checkbox"/> Utilities
			<input type="checkbox"/> Military <input type="checkbox"/> Other



Program/Organization:	OLES	
Full Name:	Office of Law Enforcement Standards	
Agencies:	U.S. DoC, National Institute of Standards and Technology	
Partnering Agencies / Orgs.:	National Institute of Justice AGILE Program DHS Science and Technology Directorate SAFECOM Office of Domestic Preparedness	
Web Page:	http://www.eeel.nist.gov/oles/	
Contact Name:	Kathleen Higgins	
	Director, NIST/OLES	
Contact Phone:	301-975-2757	
Contact Email:	kathleen.higgins@nist.gov	
Current Products:	On behalf of NIJ's AGILE Program: o Successfully coordinated with OJP and BJA to advance standardization objectives of the Global Justice information sharing initiative (GLOBAL) and its Advisory Committee (a Presidential Advisory body) o Provided technical support to GLOBAL's Infrastructure/Standards Working Group (I/SWG) by: (1) developing I/SWG processes and procedures outlining salient technical issues to address relative to information sharing and (2) working with practitioners to create effective standardized solutions o Worked closely with diverse members of the Justice community to reconcile several different implementation standards applying XML (eXtensible Markup Language) and to develop a "Justice XML Data Dictionary" that contains over 2000 data elements that can be used commonly across the Justice community o Coordinated with Department of Transportation and other "Justice Partners" to share Justice work results and establish common interoperability schemes	
Planned Products:		
Additional Information:		
Program Goals:	The mission of OLES is to serve as the principal agent for standards development for the criminal justice and public safety communities. OLES has been instrumental in the development of numerous standards and the issuance of various technical reports that have had significant impact on both of these communities. OLES helps criminal justice and public safety agencies acquire, on a cost-effective basis, the high quality resources they need to do their jobs. To accomplish this task, OLES: o Develops methods for testing equipment performance; o Develops methods for examining evidentiary materials; o Develops standards for equipment and operating procedures; o Develops users' guides; o Develops standard reference materials; and o Performs other scientific and engineering research as required by the criminal justice and public safety communities.	

Program/Organization:	OLES			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement	<input checked="" type="checkbox"/> Corrections	<input checked="" type="checkbox"/> EMS	<input type="checkbox"/> Military
	<input checked="" type="checkbox"/> Courts	<input checked="" type="checkbox"/> Probat./Parole	<input checked="" type="checkbox"/> Emerg. Manag.	<input type="checkbox"/> Other
	<input checked="" type="checkbox"/> Public Defender	<input checked="" type="checkbox"/> Fire Protection	<input checked="" type="checkbox"/> Transportation	
	<input checked="" type="checkbox"/> Prosecution	<input type="checkbox"/> Public Works	<input type="checkbox"/> Utilities	

Program/Organization:	ONDCP / CTAC			
Full Name:	Office of National Drug Control Policy / Counterdrug Technology Assessment Center			
Agencies:	White House			
Partnering Agencies / Orgs.:				
Web Page:	http://www.whitehousedrugpolicy.gov/index			
Contact Name:	Al Brandenstein Chief Scientist, ONDCP; Director, CTAC			
Contact Phone:	1-800-666-3332			
Contact Email:	*(see Notes below)			
Current Products:	<p>The Technology Transfer Program -- provides, at no cost to agencies, equipment and training for deployments and operations, including telecommunications interoperability equipment (e.g., the ACU-1000). All equipment is transferred to each recipient agency and becomes the permanent property of that organization.</p> <p>ONDCP Clearinghouse: The Clearinghouse is staffed by subject matter specialists and serves as a resource for statistics, research data, and referrals useful for developing and implementing drug policy. The Clearinghouse disseminates ONDCP and the U.S. Department of Justice's Office of Justice Programs (OJP) drug-related publications; writes and produces documents on drug-related topics; coordinates with Federal, state, and local agencies to identify data resources; maintains a reading room offering a broad range of policy-related materials; answers telephone and e-mail requests for information; and provides on-line access to information through ONDCP Web sites.</p>			
Planned Products:				
Additional Information:	<p>To send e-mail to Al Brandenstein, Chief Scientist of ONDCP and Director, CTAC, please send the e-mail to ondcp@ncjrs.org, with a request to forward the e-mail to Dr. Brandenstein</p> <p>Additional contact for ONDCP/CTAC: Creigh Yarbrough 202/395-6619 Creigh_Yarbrough@ondcp.eop.gov The U.S. Army Electronic Proving Grounds administers the CTAC Technology Transfer Program.</p>			
Program Goals:	<p>The principal purpose of ONDCP is to establish policies, priorities, and objectives for the Nation's drug control program. The goals of the program are to reduce illicit drug use, manufacturing, and trafficking, drug-related crime and violence, and drug-related health consequences. To achieve these goals, the Director of ONDCP is charged with producing the National Drug Control Strategy. The Strategy directs the Nation's anti-drug efforts and establishes a program, a budget, and guidelines for cooperation among Federal, state, and local entities.</p>			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender	<input type="checkbox"/> Corrections <input type="checkbox"/> Probation/Parole <input type="checkbox"/> Fire Protection	<input type="checkbox"/> EMS <input type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation	<input type="checkbox"/> Military <input type="checkbox"/> Other

Program/Organization:

ONDCP / CTAC

☐

Prosecution

☐

Public Works

☐

Utilities

Program/Organization:	ONP		
Full Name:	Office of National Preparedness		
Agencies:	Department of Homeland Security, Emergency Preparedness and Response Directorate		
Partnering Agencies / Orgs.:	1. State and Local Emergency Agencies 2. 27 Federal Agencies 3. American Red Cross 4. U.S. Fire Administration		
Web Page:	http://www.fema.gov/fema/first_res.shtm and www.fema.gov/onp/ncb.shtm		
Contact Name:	Gil Jamieson Director, Program Coordination Division		
Contact Phone:	202-646-4090		
Contact Email:	Gil.Jamieson@dhs.gov		
Current Products:	FY 2003 Interoperable Communications Equipment Grant Program -- The Emergency Preparedness and Response Directorate (EPR), in the Department of Homeland Security (DHS) and the Department of Justice's Office of Community Oriented Policing Services (COPS) are collaborating on their interoperable communications grant programs in order to maximize the strategic impact of the funding. The funding available this year will not solve the national interoperability problem, but the lessons learned will guide future communications equipment funding so that all purchases meet an interoperability performance standard. EPR and the COPS Office will distribute the funds through a competitive grant program to local jurisdictions across the nation for demonstration projects that will explore uses of equipment and technologies to increase interoperability among the fire service, law enforcement, and emergency medical service communities. In the future, these demonstration projects will serve as models of interoperable solutions that can be shared throughout the nation.		
Planned Products:			
Additional Information:	http://www.fema.gov ; http://www.dhs.gov Telephone for general information: 202-566-1600		
Program Goals:	1. Strengthening the ability of state and local emergency management and response to prepare for and respond to all hazards 2. Building and sustaining a national preparedness and response capability		
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utilities
			<input type="checkbox"/> Military <input type="checkbox"/> Other



Program/Organization:	Oregon RAINS
Full Name:	Oregon RAINS (Regional Alliance for Infrastructure and Network Security)
Agencies:	State of Oregon Regional Maritime Security Coalition, Oregon University System, Oregon Economic and Community Development Department, Multnomah County Bureau of Emergency Communications, National Center for Disaster Decision-Making, city of Coquille, OR, Portland Water Bureau, Hillsboro Police RAINS is a public/private partnership and includes private companies
Partnering Agencies / Orgs.:	Communications Security Officials
Web Page:	http://www.oregonrains.org/
Contact Name:	Charlie Kawasaki Executive Director
Contact Phone:	503-806-1484
Contact Email:	ck@oregonrains.org
Current Products:	<p>RAINS-NET, a multi-state, Internet-based information technology initiative that is pioneering the use of information-sharing technology on the local level, among critical public and private sector organizations, to improve homeland security.</p> <p>In simplest terms, RAINS-NET is an internet-based online service that enables a trusted community of experts and users involved in Homeland Security and Emergency Management to receive, send, and share sensitive information, and collaborate in near-real time. The information -- which can include training, instructions, breaking event information, coordination, maps, and reports -- remains under control in a "closed" environment. The system is useful even when network connections are unavailable or sporadically available, because the information is transmitted and stored securely on devices such as PCs.</p>
Planned Products:	<ul style="list-style-type: none"> o Extend RAINS-NET to additional geographic areas o Extend RAINS-NET to additional public safety and homeland security domains
Additional Information:	<p>Contact: Oregon RAINS PMB 384, 25 NW 23rd Place Suite #6 Portland, OR 97210 E-mail: ck@oregonrains.org 503/203-1391 Charles Jennings, Chairman, 503-796-7926 charles.jennings@swanisland.net Eileen Drake, Director of Marketing 503/203-1391 eileendrake@oregonrains.org</p>
Program Goals:	<p>The program, RAINS-NET, is a technology initiative spearheaded by a coalition of Oregon high-tech companies, the Oregon University System, the Oregon Economic and Community Development Department and 911/Emergency Operations Centers.</p> <p>Program goals:</p> <ul style="list-style-type: none"> o An inter-organizational information network to link key public and private organizations

Program/Organization:

Oregon RAINS

in a highly secure, reliable computing environment, in urban and rural environments

- o A communications system designed to share sensitive information, alerts, instructions, and rich media across key stakeholders and responders involved in public safety and homeland security
- o A communications system that pilots advanced applications for natural disaster and terrorism preparedness, emergency management, and post-event analysis
- o A platform for testing and deploying new public safety, homeland security and cybersecurity products and systems -- especially those with value in public sector, critical infrastructure, and first responder IT environments
- o A platform for conducting advanced research in key areas deemed critical by organizations such as DHS, OLES, NIST, NSF, and DoD


**Sectors
Addressed:**


- | | | | |
|--|--|---|---|
| <input checked="" type="checkbox"/> Law Enforcement | <input checked="" type="checkbox"/> Corrections | <input checked="" type="checkbox"/> EMS | <input checked="" type="checkbox"/> Military |
| <input type="checkbox"/> Courts | <input type="checkbox"/> Probab./Parole | <input checked="" type="checkbox"/> Emerg. Manag. | <input type="checkbox"/> Other |
| <input type="checkbox"/> Public Defender | <input checked="" type="checkbox"/> Fire Protection | <input checked="" type="checkbox"/> Transportation | |
| <input type="checkbox"/> Prosecution | <input checked="" type="checkbox"/> Public Works | <input checked="" type="checkbox"/> Utilities | |

Program/Organization:	PPW			
Full Name:	Partnership for Public Warning - All-Hazard Public Warning System			
Agencies:	Open association			
Partnering Agencies / Orgs.:	NASA, FEMA, NOAA, NWS, MITRE, Lucent Technologies, others			
Web Page:	http://www.partnershipforpublicwarning.org			
Contact Name:	Kenneth Allen			
	PPW Executive Director			
Contact Phone:				
Contact Email:				
Current Products:	1. PPW Report 2002-02, Developing a United All-Hazard Public Warning System 2. PPW Report 2002-01, A Strategy for a national Public Warning System 3. Development of Common Alerting Protocol 4. Definition of Alerting Terminology			
Planned Products:				
Additional Information:				
Program Goals:	o Provide a forum to discuss and develop <ul style="list-style-type: none"> - standards - terminology / definition - technical assessments of systems to provide a national public all-hazard warning system 			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input checked="" type="checkbox"/> Utilities	<input checked="" type="checkbox"/> Military <input checked="" type="checkbox"/> Other Health, CDC

Program/Organization:	Project 25			
Full Name:	Public Safety Digital Radio Standard			
Agencies:	APCO/NASTD/FED			
Partnering Agencies / Orgs.:	Project 25 is a joint effort of Federal, state, and local law-enforcement agencies in areas of wireless land mobile radio (LMR) information technology.			
Web Page:	http://www.tiaonline.org/standards/project_25/			
Contact Name:	Craig Jorgensen Chair, Project 25 Steering Committee			
Contact Phone:	801-583-1099			
Contact Email:	jorgensen@sisna.com			
Current Products:	January 2003 CD ROM of 'Project 25---The TIA-published 102 Series Documents.' The CD ROM contains 33 TIA-102-approved overview documents and technical standards in PDF format on the Project 25 General System Model Interfaces: Common Air, Data Peripheral, Intersystem, Telephone Interconnect, Network Management, and Host and Network. Revised draft interface standards are being developed by the TIA TR-8 Committee. See http://www.tiaonline.org/standards , click on "TR-8".			
Planned Products:				
Additional Information:	John Oblak, Chair of TR-8 507/835-6267			
Program Goals:	Project 25 goals include standards for obtaining interoperability of radios for Federal, state, and local public-safety agencies, maximizing spectrum efficiency, and fostering competition throughout the life of the radio systems.			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input checked="" type="checkbox"/> Corrections <input checked="" type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input checked="" type="checkbox"/> Utilities	<input checked="" type="checkbox"/> Military <input checked="" type="checkbox"/> Other Forestry, Fish & Wildlife, Parks, Natural Resources



Program/Organization:	Project MESA			
Full Name:	Mobility for Emergency and Safety Applications			
Agencies:	North American and European SDOs			
Partnering Agencies / Orgs.:	<ul style="list-style-type: none"> o ETSI (European Telecommunications Standards Institute) o TIA o Public Safety Members, Industry Members (including organized research and support) 			
Web Page:	http://www.projectmesa.org			
Contact Name:	Craig Jorgensen, Chair, Project MESA Service Specifications Group (SSG)			
Contact Phone:	801-583-1099			
Contact Email:	jorgensen@sisna.com			
Current Products:	The Public Safety community (via the SSG) has developed a Statement of Requirements to define needed services and applications. The Project MESA Technical Specifications Group (TSG) has developed a System Reference Model.			
Planned Products:	<ul style="list-style-type: none"> o Specifications for a fully wireless system infrastructure o Specifications for self-establishing, self-healing broadband network operating > 2 Mb/s o Completion of research and technical development on new mechanisms/methods for public-safety communications o Completion of technical specifications by 2004 to revolutionize communications in the public protection/safety and disaster response sectors of the U.S. society. 			
Additional Information:	John Oblak MESA Steering Committee Chairman (507) 835-6276 MESA Steering Committee Chairman +1.507.835.6276			
Program Goals:	<ul style="list-style-type: none"> o Project MESA is an international partnership whose goal is to produce globally applicable technical specifications for digital mobile broadband technology, aimed initially at the sectors of public safety and disaster response o Project MESA's Service Specification Group is developing the descriptions of services and applications to utilize mobile broadband technology o Project MESA's Technical Specifications Group is developing specifications for the services and application that will be used to develop standards by TIA and by ETSI 			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input checked="" type="checkbox"/> Corrections <input checked="" type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input checked="" type="checkbox"/> Utilities	<input checked="" type="checkbox"/> Military <input checked="" type="checkbox"/> Other Forestry, Fish & Wildlife, Parks, Natural Resources

Program/Organization:	PSWN Program	
Full Name:	Public Safety Wireless Network (PSWN) Program	
Agencies:	U.S. Department of Justice U.S. Department of Homeland Security	
Partnering Agencies / Orgs.:	Federal, state, and local public safety communities	
Web Page:	www.pswn.gov ; www.publicsafetywins.gov	
Contact Name:	Julio "Rick" Murphy (DHS) and Robert E. Lee, Jr. (DOJ) Co-Program Managers, PSWN	
Contact Phone:	1-800-565-PSWN	
Contact Email:	Information@pswn.gov	
Current Products:	<ol style="list-style-type: none"> 1. INTEROPERABILITY ASSISTANCE <ul style="list-style-type: none"> - Provided direct interoperability planning support agencies in nearly 20 states and regions - Supported the creation of 11 state interoperability committees - Assisted in the development of statewide system strategies in 10 states - Conducted regional assessments of existing radio systems (e.g., coverage, requirements) 2. PILOT PROJECTS <ul style="list-style-type: none"> - Defined and analyzed 15 unique technical interoperability solutions - Assessed public safety requirements and implemented technical interoperability solutions in 10 regions across the Nation 3. PUBLIC SAFETY WIRELESS INTEROPERABILITY NATIONAL STRATEGY (WINS) <ul style="list-style-type: none"> - Designed a roadmap for improving interoperability consisting of technical and policy - oriented interoperability solutions - Implemented an interactive Web site that serves as a decision support tool aligning appropriate solutions with user needs - Captured the first-ever snapshot of the state of interoperability across the Nation 4. INTEROPERABILITY STUDIES <ul style="list-style-type: none"> - Provided analysis and recommendations on communications in September 11, 2001, Pentagon attack - Initiated an after-action report to evaluate interoperability during the DC sniper attacks - Performed an analysis of statewide and regional systems across the Nation 5. OUTREACH <ul style="list-style-type: none"> - Executed 27 symposiums and conferences educating more than 4,500 public safety officials - Developed 25 high-profile documents, distributed to more than 125,000 public safety officials - Created Web site and call center that handle 35,000 visits and 1,000 calls/e-mails a year 	
Planned Products:	<ol style="list-style-type: none"> 1. Completion of interoperability assistance in an additional 13 states 2. Completion of pilot project implementations in Washington, DC, the New Orleans/Baton Rouge region, and the greater St. Louis area 3. Collection of operational and system data in the top 25 homeland security high-threat metropolitan areas to support interoperability solution planning and implementation 	

Program/Organization:	PSWN Program			
	4. Determine potential technical solutions for integrating proprietary commercial communications systems with land mobile radio (LMR) systems (iDen-to-LMR) 5. Perform an in-depth analysis of existing radio coverage along the U.S.–Canadian border 6. Construct new tools in Public Safety WINS for evaluating national progress against identified needs 7. Educate more than 1,000 stakeholders on interoperability via new conferences and symposiums			
Additional Information:	Julio "Rick" Murphy (DHS), PSWN Program Manager, 703.279.2037, rick.murphy@cio.treas.gov Robert E. Lee, Jr (DoJ), PSWN Program Manager, 703.279.2007, springfield01@earthlink.net			
Program Goals:	1. Ensure seamless, coordinated, and integrated public safety communications for the safe, effective, and efficient protection of life and property 2. To plan for and foster interoperability among wireless networks that meet the requirements of local, state, federal, and tribal public safety agencies			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input checked="" type="checkbox"/> Utilities	<input type="checkbox"/> Military <input type="checkbox"/> Other

Program/Organization:	RISS	
Full Name:	Regional Information Sharing Systems	
Agencies:	U.S. DoJ's BJA	
Partnering Agencies / Orgs.:		
Web Page:	http://www.iir.com/RISS/	
Contact Name:	George March Director, RISS Office of Information Technology	
Contact Phone:	610-873-9940	
Contact Email:	gmarch@risstech.riss.net	
Current Products:	<p>In order to facilitate the sharing and exchange of critical information, RISS operates the RISS Secure Intranet (riss.net), a nationwide Sensitive But Unclassified (SBU) secure communications and information sharing network for local, state, Federal, and tribal law enforcement and criminal justice member agencies. RISS operates the only secure Web-Based nationwide network (riss.net) for communication and exchange of criminal intelligence. Services are provided to over 6,300 criminal justice agencies in the 50 states, the District of Columbia, U.S. territories, Canada, England, and Australia, with membership continuing to grow.</p> <p>By establishing the RISS Anti-Terrorism Information Exchange (RISS ATIX) Program, RISS has expanded accessibility to the RISS Secure Intranet (riss.net) to deliver secure inter-agency communication, information sharing, and dissemination of national security, disaster, and terrorist threat information to an additional group of users. Individuals, referred to as RISS ATIX "participants", include executives and officials from government and non-government "communities" with responsibility for planning and implementing prevention, response, mitigation, and recovery efforts regarding terrorism and disasters. As appropriate to their roles and responsibilities within and among their affiliated communities, RISS ATIX participants are provided access to specific resources available via the RISS Secure Intranet (riss.net). RISS ATIX "communities" are those government and non-government organizational entities whose executives and officials are, in the sense of "public safety", responsible for planning and implementing prevention, response, mitigation, and recovery efforts regarding terrorism and disasters. The RISS Intelligence Centers provide a number of services to member agencies, including:</p> <ul style="list-style-type: none"> o Information sharing o Telecommunications services o Analytical and intelligence services o Investigative support o Confidential funds o Specialized equipment o Specialized training o Publications and bulletins <p>RISS resources available electronically via the RISS Secure Intranet (riss.net) include:</p> <ul style="list-style-type: none"> o RISS Criminal Intelligence Database Pointer Systems (RISSIntel & RISSNET II) o RISS Investigative Leads Bulletin Board (RISSLeads) 	

Program/Organization:	RISS
	<ul style="list-style-type: none"> o RISS National Gang Database (RISSGang) o Electronic linking to node partner systems and other information resources o RISSSearch o RISSTraining o TechPage o Secure e-mail <p>RISS ATIX resources include:</p> <ul style="list-style-type: none"> o RISS ATIX Bulletin Board o RISS ATIX Web Site with individual community web pages o Secure e-mail
Planned Products:	<p>RISS has a number of on-going initiatives and continues to research technologies and information sharing concepts that would enhance and augment the capabilities and resources provided via the RISS Secure Intranet (riss.net) infrastructure. Research and development are continuing in the areas of:</p> <ul style="list-style-type: none"> o Off-line notification of time sensitive alerts and information o Use of secure Instant Messaging in the RISS environment o Expansion of secure Chat features in the RISS environment o Development of secure web conferencing with whiteboard functionality <p>Additionally, RISS continues to develop relationships with other Sensitive But Unclassified (SBU) systems in order to enhance and expand the ability to share sensitive and timely information in a secure manner.</p>
Additional Information:	<p>RISS provides technology resources and the RISS secure intranet (riss.net) infrastructure to enable the integration and electronic connection of member agency law enforcement information technology systems as nodes on riss.net. RISS node partners include the High Intensity Drug Trafficking Area (HIDTA) Investigative Support Centers, the Southwest Border States Anti-Drug Information System (SWBSADIS), the El Paso Intelligence Center (EPIC) Clandestine Laboratory Seizure System (CLSS), and a number of state law enforcement information technology systems.</p> <p>The RISS Secure Intranet (riss.net) is the secure infrastructure providing the communications backbone for implementation of the Multistate Anti-Terrorism Information Exchange (MATRIX) project. The goal of the MATRIX project is to increase and enhance the exchange of sensitive terrorism information and other criminal activity information between local, state, and Federal agencies. The project leverages and integrates existing and proven technology to provide a new capability to assist law enforcement in identifying and analyzing terrorist and other criminal activity, and appropriately disseminating information to law enforcement agencies nationwide in a secure, efficient, and timely manner. The project has three (3) primary objectives:</p> <ol style="list-style-type: none"> 1. Use factual data analysis from existing data sources and data integration technology to improve the usefulness of information contained in multiple types of document storage systems 2. Provide a mechanism to become nodes on the RISS secure intranet (riss.net) for electronic information exchange among participating agencies 3. Encourage the exchange of information via secure state Web sites <p>Additional contact: Tony Rispoli, Sr. Project Coordinator, RISS 610-873-9940</p>
Program Goals:	<p>The overall objective of the RISS Program is to enhance the ability of local, state, federal, and tribal law enforcement and criminal justice agencies to identify, target, and remove criminal conspiracies and activities spanning multi-jurisdictional, multi-state, and sometimes international boundaries, and to support investigation and prosecution efforts</p>

Program/Organization:

RISS


against terrorism, narcotics trafficking, organized crime, criminal gangs, cybercrime, and violent crime.


The terrorist attacks of September 11, 2001, caused a dramatic expansion of RISS services to address the need for secure exchange of terrorism information and to provide rapid access to alerts on homeland security matters among all levels of law enforcement, as well as to executives and officials from government and non-government communities responsible for planning and implementing prevention, response, mitigation, and recovery efforts regarding terrorism and disasters.

Sectors

Addressed:

- | | | | |
|--|--|---|---|
| <input checked="" type="checkbox"/> Law Enforcement | <input checked="" type="checkbox"/> Corrections | <input checked="" type="checkbox"/> EMS | <input checked="" type="checkbox"/> Military |
| <input checked="" type="checkbox"/> Courts | <input checked="" type="checkbox"/> Probat./Parole | <input checked="" type="checkbox"/> Emerg. Manag. | <input type="checkbox"/> Other |
| <input checked="" type="checkbox"/> Public Defender | <input checked="" type="checkbox"/> Fire Protection | <input checked="" type="checkbox"/> Transportation | |
| <input checked="" type="checkbox"/> Prosecution | <input checked="" type="checkbox"/> Public Works | <input checked="" type="checkbox"/> Utilities | |

Program/Organization:	S&T Directorate			
Full Name:	Science and Technology Directorate			
Agencies:	Department of Homeland Security			
Partnering Agencies / Orgs.:	1. Border and Transportation Security workers 2. Emergency Preparedness and Response community 3. CBRNC workers 4. Information Analysis & Infrastructure workers			
Web Page:	http://www.dhs.gov/dhspublic/contactus http://www.whitehouse.gov/deptofhomeland/		 U.S. Department of Homeland Security	
Contact Name:	Holly Dockery Director, Standards/State and Local			
Contact Phone:	202-786-0076			
Contact Email:	holly.dockery@dhs.gov			
Current Products:	1. Web pages and informational directives on o Emergency Preparedness o Hazard Mitigation o Marine Safety o Response and Recovery o A Guide to the Disaster Declaration Process and Federal Disaster Assistance o FEMA's Individual Assistance and Public Assistance programs o A Nuclear Incident Response Team o Customs Role in Countering the Spread of Weapons of Mass Destruction, and o Mitigation Grants programs			
Planned Products:	Roadmaps for developing standards for: radiation/nuclear/chemical/biological/cyber-IT countermeasures, and critical infrastructure protection			
Additional Information:	Other contacts: 202/282-8000 = Switchboard Bert Coursey 202-772-9536 bert.coursey@dhs.gov			
Program Goals:	For the state and local portfolio: 1. Set standards for Homeland Security technology 2. Build mechanisms for analyzing, validating, and setting standards for Homeland Security equipment 3. Develop comprehensive protocols for certification of compliance with these standards			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input type="checkbox"/> Utilities	<input type="checkbox"/> Military <input type="checkbox"/> Other

Program/Organization:	SAFECOM Program			
Full Name:	Wireless Public SAFETy Interoperable COMMunications (SAFECOM) Program			
Agencies:	Managing Partner - - DHS; OMB e-Gov Initiative			
Partnering Agencies / Orgs.:	Numerous local, state, and Federal public safety agencies			
Web Page:	http://www.safecomprogram.gov			 U.S. Department of Homeland Security
Contact Name:	David Boyd			
	Program Manager			
Contact Phone:	202-772-9531			
Contact Email:	david.boyd@dhs.gov or safecom@dhs.gov			
Current Products:	o Grant guidance for the communications interoperability lifecycle			
Planned Products:	Near-Term Initiatives: o Fully integrate grant guidance across Federal grant programs with interoperable communications funding o Develop and operate an interoperable communications repository on the Web that will allow public safety users to identify the best solutions for their jurisdiction o Develop and promote a national guide and handbook that includes common interoperability terminology for public safety and further addresses communications-related issues to improve the use of Incident Command Systems o Develop fully interoperable demonstrations across the country and create interoperability models out of the successful demonstrations.			
Additional Information:	Additional Web site information: www.whitehouse.gov/omb/inforeg/egovstrategy Additional contact: John Cummings, 202-772-9537 john.cummings@dhs.gov			
Program Goals:	o Serve as the umbrella program for all public safety communications programs o Ensure that local, tribal, state, and Federal public safety agencies can communicate and share information effectively, efficiently, and across agencies and jurisdictions as they respond to emergency incidents o Reduce decision-making risk in selecting interoperable solutions by identifying solutions based on standards and by developing a common framework for future integration o Reduce loss of life and property due to a lack of public safety communications o Tie guidance to all interoperable wireless communications grants o Develop, implement, and operate a national training and technical assistance program.			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input type="checkbox"/> Corrections <input type="checkbox"/> Probab./Parole <input checked="" type="checkbox"/> Fire Protection <input type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input type="checkbox"/> Transportation <input type="checkbox"/> Utlities	<input type="checkbox"/> Military <input type="checkbox"/> Other

Program/Organization:	SNSP			
Full Name:	Strategic National Stockpile Program			
Agencies:	U.S. Department of Homeland Security, Center for Disease Control and Prevention			
Partnering Agencies / Orgs.:				
Web Page:	www.dhs.gov/dhspublic/display?theme=15&content=327			
Contact Name:	Timothy R. Bigwood			
Contact Phone:	404-639-0625			
Contact Email:	ajq3@cdc.gov			
Current Products:	<ul style="list-style-type: none"> o National repository of life-saving pharmaceuticals and medical supplies o Distribution to national emergency site within 12 hours o Support to state and local public health and emergency response officials 			
Planned Products:				
Additional Information:	www.bt.cdc.gov/stockpile			
Program Goals:	<ul style="list-style-type: none"> o Coordinate with Federal, state, and local emergency responders o Ensure rapid transport of SNS assets in response to terrorism incident 			
Sectors Addressed:	<input type="checkbox"/> Law Enforcement	<input type="checkbox"/> Corrections	<input type="checkbox"/> EMS	<input type="checkbox"/> Military
	<input type="checkbox"/> Courts	<input type="checkbox"/> Probat./Parole	<input checked="" type="checkbox"/> Emerg. Manag.	<input type="checkbox"/> Other
	<input type="checkbox"/> Public Defender	<input type="checkbox"/> Fire Protection	<input type="checkbox"/> Transportation	
	<input type="checkbox"/> Prosecution	<input type="checkbox"/> Public Works	<input type="checkbox"/> Utilities	

Program/Organization:	TIA			
Full Name:	Telecommunications Industry Association			
Agencies:	North American-based SDO			
Partnering Agencies / Orgs.:	<ul style="list-style-type: none"> <input type="checkbox"/> Project MESA/ETSI (European Telecommunications Standards Institute) <input type="checkbox"/> Project 25 <input type="checkbox"/> Industry, Public Safety members and Government participation 			
Web Page:	http://www.tiaonline.org			
Contact Name:	Dan Bart Sr. VP, Standards & Special Projects			
Contact Phone:	(703) 907-7703			
Contact Email:	dbart@tiaonline.org			
Current Products:				
Planned Products:	See Project 25 and Project MESA. TIA provides the for a for product development and publication as TIA-only, National, or Regional standards/specifications. Note that TIA TR-45 work involves wireless emergency services.			
Additional Information:				
Program Goals:				
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement <input type="checkbox"/> Courts <input type="checkbox"/> Public Defender <input type="checkbox"/> Prosecution	<input checked="" type="checkbox"/> Corrections <input checked="" type="checkbox"/> Probat./Parole <input checked="" type="checkbox"/> Fire Protection <input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> EMS <input checked="" type="checkbox"/> Emerg. Manag. <input checked="" type="checkbox"/> Transportation <input checked="" type="checkbox"/> Utilities	<input checked="" type="checkbox"/> Military <input checked="" type="checkbox"/> Other Forestry, Fish & Wildlife, Parks, Natural Resources



Program/Organization:	TIA TR-8			
Full Name:	Telecommunications Industry Association, TR-8 Mobile and Personal Private Radio Standards			
Agencies:	National Association			
Partnering Agencies / Orgs.:	SDO'S Government (Federal) Industry			
Web Page:	http://www.tiaonline.org			
Contact Name:	John Oblak Chair, TR-8			
Contact Phone:	507-835-6267			
Contact Email:	joblak@efjohnson.com			
Current Products:	o Land mobile radio, cellular radio standards			
Planned Products:	Wideband to Broadband technologies. Multi-jurisdictional and regional interoperability.			
Additional Information:	TIA HQ 2500 Wilson Blvd., Suite 300 Arlington, VA 22201 USA ph: (703) 907-7700 John Oblak (EF Johnson) Ph: (507) 835-6267			
Program Goals:	o Standards development and promulgation to enhance technologies, gain efficiencies, and promote interoperability o TIA represents providers of communications and information technology products and services for the global marketplace through its core competencies in standards development, domestic and international advocacy, as well as market development and trade promotion programs. The association facilitates the convergence of new communications networks while working for a competitive and innovative market environment. TIA strives to further members' business opportunities, economic growth, and the betterment of humanity through improved communications.			
Sectors Addressed:	<input checked="" type="checkbox"/> Law Enforcement	<input checked="" type="checkbox"/> Corrections	<input checked="" type="checkbox"/> EMS	<input checked="" type="checkbox"/> Military
	<input type="checkbox"/> Courts	<input checked="" type="checkbox"/> Probat./Parole	<input checked="" type="checkbox"/> Emerg. Manag.	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Public Defender	<input checked="" type="checkbox"/> Fire Protection	<input checked="" type="checkbox"/> Transportation	Forestry, Fish & Wildlife, parks, Natural Resources
	<input type="checkbox"/> Prosecution	<input checked="" type="checkbox"/> Public Works	<input checked="" type="checkbox"/> Utilities	

